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# The Commonwealth of Massachusetts

## Department of Public Safety

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# ANNUAL REPORT



ANNUAL REPORT  
OF THE  
COMMISSIONER OF PUBLIC SAFETY  
FOR THE  
YEAR ENDING JUNE 30,  
1 9 7 7

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APPROVED BY:  
Alfred C. Holland  
State Purchasing Agent





THE COMMONWEALTH OF MASSACHUSETTS

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ANNUAL REPORT  
OF THE  
COMMISSIONER OF PUBLIC SAFETY

FOR THE  
YEAR ENDING JUNE 30,  
1 9 7 7



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THE COMMONWEALTH OF MASSACHUSETTS

FIFTY SIXTH ANNUAL REPORT

DEPARTMENT OF PUBLIC SAFETY

1010 COMMONWEALTH AVENUE

BOSTON, MASSACHUSETTS

I have the honor of submitting the fifty sixth annual report of the Department of Public Safety for the fiscal year ending June 30, 1977, made in compliance with the provisions of General Laws, Chapter 147, section 1.

The following is a summary of the activities of the Division of State Police, Inspection, Fire Prevention, Boxing Commission and various Boards and Bureaus of the Department for the fiscal year from July 1, 1976, to June 30, 1977.





## DEPARTMENT OF PUBLIC SAFETY

This forward is intended to highlight some of the more outstanding features of the past year. The purpose of the Annual Report is to gather essential information in an uniform fashion. The data includes reports from all of the branches of the Department of Public Safety and gives detailed accounts of the activities performed by its members. The information is collected and stored in a central report for future reference and use within the Department. For specific reports on individual divisions, please refer to the Table of Contents.



### DIVISION OF STATE POLICE

Commissioner John F. Kehoe, Jr. continued as the Chief Administrator of the Department during the Fiscal Year 1977. Deputy Commissioner Fred I. Lamson assisted by supervising the administrative activities of the Department. Frank J. Trabucco was appointed Colonel and Deputy Superintendent, assisting in the administration of the Division of State Police.

An overnight visit to Clinton, Massachusetts by the President of the United States, James Carter was made without incident, with the State Police providing safety and security in conjunction with the United States Secret Service.

For the third year, the Division of State Police was deployed inside the schools of South Boston as desegregation continued. From September 8, 1976, to September 20, 1976, uniformed officers were inside ten schools, and for the remaining 178 school days, or June 24, 1977, were inside South Boston High School, assisting the Boston Police Department during one incident outside the high school. Incidents showed an increase of 86% over the previous year and manpower a decrease of 56%. 8,997, state police man days were expended at the schools.

The Office of Special Investigations was formed and worked from space provided at the McCormack State Office Building at One Ashburton Place, Boston. The primary function of the unit is to investigate corruption within state government.

COMMONWEALTH OF MASSACHUSETTS  
DEPARTMENT OF PUBLIC SAFETY

Executive Office, 905 Commonwealth Ave., Boston, MA 02215  
(617) 727-7775

Secretary  
Assistant Secretary

Charles V. Barry  
Arthur C. Cadegan, Jr.

1010 Commonwealth Avenue, Boston, MA 02215  
(617) 566-4500

Commissioner/Superintendent  
Deputy Commissioner

John F. Kehoe, Jr.  
Fred I. Lamson

DIVISION OF STATE POLICE

General Headquarters (GHQ)  
1010 Commonwealth Avenue  
Boston, Massachusetts 02215  
(617) 566-4500

Deputy Superintendent	Colonel Frank J. Trabucco
Office of Field Operations	Lt. Col. James T. Canty
Office of Staff Operations	Lt. Col. Winthrop E. Doty
Office of Investigations and Intelligence Operations	Lt. Col. John R. O'Donovan
Office of Commissioner and Deputy Superintendent	Major James E. Halloran
Bureau of Eastern Field Services	Major George H. Hall
Bureau of Western Field Services	Major Clarence W. Demeyer
Bureau of Administrative Services	Major John A. Nielsen
Bureau of Technical Services	Major Robert R. Wills
Bureau of Investigative Services	Major John F. Regan, Jr.
Criminal Information Section	Det. Lt. James H. Sharkey
Special Investigations Unit Boston (617) 727-8072	Det. Capt. Peter Agnes
Narcotics Section Framingham (617) 879-5051	Sgt. Richard J. McDonald

Diversion Investigation Unit  
Norwell (617) 659-7911

Captain Robert A. Enos

Special Services Section  
Framingham (617) 879-5051

S/Sgt. Lawrence P. Fay

Supply Section  
Framingham (617) 879-5051

Captain Henry C. Scott

Personnel Section  
Framingham (617) 879-5051

Captain Anthony A. Lopez

Training Section  
Framingham (617) 879-5051

Captain John F. Kennedy

Communications Section  
GHQ - Boston

Captain George R. Dolan

Firearms Identification Section  
GHQ - Boston

S/Sgt. Chester E. Hallice, Jr.

Photography/Fingerprinting  
Section - GHQ - Boston

Lt. Richard G. Brisbois

Traffic Section  
Concord (617) 369-1004

Lt. Lawrence W. Harding

State Bureau of Identification  
GHQ - Boston

Edmund Reardon

Firearms Records Section  
GHQ - Boston

William Fitzgerald

Crime Reporting Unit  
GHQ - Boston

Rita Mills

Crime Laboratory Section

John McHugh

Headquarters Section:

Staff Inspections Unit  
Framingham (617) 879-5051

Research & Development Unit  
Boston (617) 727-3784

Captain Robert C. Woodward

Internal Affairs Unit  
Framingham (617) 879-5051

Lt. Albert C. Alben

Public Relations Unit  
GHQ - Boston

Captain Harold J. Reddish

Fiscal Section  
GHQ- Boston

Lt. Walter J. Kane, Jr.

Attorney General's Unit  
Boston (617) 727-4190

Captain Richard N. Loynd



Troops

Troop "A"	Captain Robert E. Hunt 450 Worcester Road Framingham, MA 01701 (617) 879-6762
Troop "B"	Captain Leonard F. VonFlatern 555 King Street Northampton, MA 01060 (413) 584-3205
Troop "C"	Captain Raymond G. Ethier Main Street Holden, MA 01520 (617) 829-5336
Troop "D"	Captain George A. Kimball, Jr. West Grove Street Middleboro, MA 02346 (617) 947-6510
Troop "E"	Captain John J. Cronin 668 South Avenue Weston, MA 02193 (617) 237-2931
Troop "F"	Captain Michael J. Noone Logan International Airport East Boston, MA 02128 (617) 567-2233

DIVISION OF FIRE PREVENTION - (617) 566-4500

Fire Marshal	Joseph A. O'Keefe
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DIVISION OF INSPECTIONS (617) 727-7689

Chief of Inspections	John T. Loynd
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DIVISION OF ADMINISTRATION - (617) 566-4500

Business Agent	Andrew M. O'Brien
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HEADQUARTERS SECTION  
1010 COMMONWEALTH AVENUE  
BOSTON, MASSACHUSETTS  
(617) 566-4500

COMMANDED BY  
MAJOR JAMES E. HALLORAN, JR.

The Headquarters Section is made up of the Staff Inspection, Research and Development, Internal Affairs, and Public Relations Units; to aid the Commissioner/Superintendent and the Colonel/Deputy Superintendent in the administration of the Department of Public Safety while providing the necessary planning, exposure and controls.

RESEARCH AND DEVELOPMENT UNIT  
One Ashburton Place, Room 1319  
Boston, Massachusetts 02108  
(617) 727-3784

Captain Robert C. Woodward  
Trooper Daniel J. Sheehan

The Research and Development Unit is an administrative function of the Commissioner's Office assigned to carry out all planning projects to ensure continuous operational readiness of the Division, and research and develop new technical and administrative programs which will enhance the future organizational growth of the State Police.

The Research and Development Unit was responsible for the handling of fifty-nine (59) requests for information from other states, ten (10) from within the Uniformed Branch, seven (7) from other governmental agencies, eight (8) from within the Department of Public Safety, and eleven (11) requests from within Massachusetts.

The Unit did not participate in the State Police Planning Officer's Conferences, July 1976 in Ohio; or June 1977, in Missouri.

Thirteen (13) projects were completed by the Unit for the fiscal year, including Helicopter Funding and Evaluation, C. E. T. A. Programs, Towing and Tow Truck Procedures, and the Staff Inspection of the Division of Law Enforcement in the Executive Office of Environmental Affairs.

INTERNAL AFFAIRS UNIT  
450 WORCESTER ROAD  
FRAMINGHAM, MASSACHUSETTS 01701  
(617) 879-5051

COMMANDED BY  
LIEUTENANT ALBERT C. ALBEN

STAFF

1 Lieutenant  
1 Staff Sergeants  
2 Sergeants

PURPOSE

To investigate complaints against members of the Massachusetts State Police appointed under General Laws, Chapter 22, section 9A, and any other investigation assigned by the Commissioner and/or Deputy Superintendent.

ACTIVITIES

July 1, 1976 thru June 30, 1977

Between the above dates, the Internal Affairs Unit has received and investigated seventy-two complaints; which for the purpose of this report, will classify the results of the investigations as:

Sustained - Violation found of Rules or Regulations of the Division of State Police or criminal statutes.

Unfounded - No violation or unproveable complaint.

If, after the investigation of a complaint, the case is Sustained, one of four (4) dispositions results:

- (a) Written reprimand placed in officer's personnel file,
- (b) Disciplinary action, days off forfeited, etc.,
- (c) Departmental Trial Board,
- (d) Criminal complaints.

Of the seventy-two complaints received, fifteen were sustained, forty-four were unfounded, and the remained thirteen have the following status:

- 6 - Still under investigation
- 1 - Suicide investigation
- 2 - Returned for Troop level investigation
- 1 - Complaint withdrawn by complainant
- 1 - Investigation of civilian complaint
- 1 - Assist another department with internal affairs investigation
- 1 - Investigation Civil Case of member (No violation)

#### HIGHLIGHTS/EXPANSION ON ACTIVITIES

One investigation resulted in a Department Trial Board and one member was dishonorably discharged.

One investigation resulted in the arrest of a member who was subsequently found guilty of criminal charges and dishonorably discharged.

There were five additional arrests on criminal complaints made by the Internal Affairs Unit:

- 2 - Arrests of persons making complaints (outstanding warrants in effect and discovered during the investigation),
- 2 - Arrests for Firearm and Narcotic Violations (Internal Affairs Officer detailed at Logan Airport),
- 1 - Arrest for Dangerous Weapon and Narcotic Violations (Internal Affairs Officer detailed on F. A. R. E. Team.)



PUBLIC RELATIONS UNIT  
1010 COMMONWEALTH AVENUE  
BOSTON, MASSACHUSETTS  
(617) 566-4500

Captain Harold J. Reddish

Corporal Paul M. Beloff

Fiscal 1977, was an extremely productive year for the Unit. In addition to regularly assigned daily duties, the following highlights were recorded. The Unit was called upon to provide speakers for more than 1,459 requests from various organizations across the Commonwealth, addressing over 850,000 citizens on Highway Safety, First Aid, Property Protection, History and Programs of the Department, Narcotics and the use of Canines.

The Unit coordinated 208 interviews with personnel and various news media representatives including close coordination with the Washington Press Corps during the visit of President Carter to Clinton in March.

Safety tapes directed to the motoring public were made and distributed state-wide to radio stations for use on holiday week-ends and contributing to the decline in highway fatalities.

Projects undertaken included two Open Houses at our Academy concluding runs by the State Police Striders Track Club, after runs from Provincetown (150 miles) to Framingham; and Pittsfield (113 miles) to Framingham. Donations collected were distributed to the Boston Globe Santa Fund, the W. B. Z. 700 Club, and the Leukemia Society of Massachusetts. Also was the organization of a Picnic in conjunction with the Friend's of the Jimmy Fund and

held at the Academy and attended by 800 children from the Jimmy Fund Hospital who thoroughly enjoyed themselves for the day.

The most exciting project was the coordinating and providing technical advice and assistance to the Public Safety Picture Company of Dallas, Texas, which had contracted with the Department to produce a new State Police film entitled, "Over One Hundred Years . . . New." The film, 29 minutes in duration, portrays the State Police in a story-telling format, featuring Department personnel, depicting to the public all of the enforcement responsibilities; and is honored with guest appearances by John Wayne, Paul Newman, Joanne Woodward and Walter Cronkite. Ten outstanding Companies operating in the Commonwealth financed the production.

MASSACHUSETTS STATE POLICE AIR WING  
MUNICIPAL AIRPORT  
NORWOOD, MASSACHUSETTS  
02062  
- (617) 769-4777

STAFF SERGEANT GEORGE R. SHEA  
WING COMMANDER

PILOTS ASSIGNED  
SERGEANT THOMAS J. FLAHERTY  
TROOPER DONALD C. CODY  
TROOPER CLEMENT G. TOURIGNY

The State Police Air Wing is housed in Hangar #5 at Norwood Airport. The purpose of the Air Wing is to provide the citizens of the Commonwealth, in conjunction with ground units, aerial services in traffic enforcement, criminal surveillance, criminal searches, search and rescue, aerial photography, highway engineering, survey, emergency medical transportation, as well as, transportation in situations where time is a critical factor. Aerial observation and command platform is provided at scenes of civil disturbances and disasters.

The helicopter is made available to all police agencies and political sub-divisions of the Commonwealth for law enforcement and/or emergency transportation in life threatening or life saving situations.

From July 1, 1976, to March 10, 1977, the helicopter was flown six hundred and one (610) hours. A daily traffic surveillance patrol was flown over the major highway network, in and around, metropolitan Boston. Forty-three (43) cities and towns in addition



received services from the Air Wing. Service was also provided to the Nashua, New Hampshire Police Department to search for two subjects in a wooded area at the state line. Service was provided to the United States Secret Service for an investigation and in conjunction with the President's Visit to Clinton for aerial surveillance. Other activity included, searches for armed robbery suspects, murder suspects, murder victims, prison escapees, narcotic investigations, transportation of explosive experts, highjacking investigations, sniper searches, drownings, transportation of scuba team personnel, lost persons, high speed chases, aerial photography, and criminal and traffic investigations.

From July of 1976, through March of 1977, the helicopter was involved in a total of 3,912 incidents; or 6.51 incidents per hour flown. Attached is a breakdown of the incidents and types.

The helicopter was not flown from March 18, through June 28, 1977, because of the withdrawal of the Federally Funded Program and the unavailability of funds to replace an engine as part of routine safety procedures.

AIR WING  
ACTIVITY - INCIDENTS

TRANSPORTATION

Medical Evacuations 3

Transport V. I. P. and Technical Personnel 11

TRAFFIC

Patrols 208

Disabled Motor Vehicles 2,086

Accidents 174

Other 21

SEARCH/RESCUE 8

TRAFFIC TIE-UPS/SURVEYS 509

CRIMINAL SEARCHES/APPREHENSIONS 53

TEST FLIGHTS 4

TRAINING FLIGHTS 4

DEMONSTRATIONS/PUBLIC RELATIONS 6

F.A.A. WATER & AIR POLLUTION VIOLATIONS 3

FIRES 33

COMPREHENSIVE CRIMINAL INVESTIGATION PROGRAM  
STATE POLICE ACADEMY  
470 WORCESTER ROAD  
FRAMINGHAM, MASSACHUSETTS  
(617) 879-5051

CORPORAL RICHARD L. WHELAN  
SENIOR CRIMINALIST  
PROGRAM DIRECTOR

CORPORAL DAVID MORAN  
CRIMINALIST

4 STAFF MEMBERS  
1 N. U. Co-op Student

The purpose of the program is to provide advance training to State Police Officers, Municipal Police Officers, and fire fighting personnel.

Programs offered are: Arson School, Photo School, Fingerprint Classification, Crime Scene Search School, Municipal Investigator's School, Advanced Photography School, Bomb School, and Advanced Latent Print School.

From the period of July 1, 1976, through June 30, 1977, the following schools have been conducted by the Comprehensive Criminal Investigation Program:

- 4 Bomb Schools
- 3 Fingerprint Classification Schools
- 7 Arson Schools
- 2 Special Arson Schools (Pine Manor & Martha's Vineyard)
- 2 Advance Photography Schools
- 3 Municipal Investigator Schools
- 1 Advances Fingerprint Schools
- 4 Crime Scene Search Schools
- 4 Photography Schools

Total Number of Classes: 26  
Total Personnel Trained: 736

With the ever-growing arson crimes, it is anticipated that the Program will expand arson school from 40 to 80 hours and add White Collar Crime to the program.

OFFICE OF FIELD OPERATIONS  
1010 COMMONWEALTH AVENUE  
BOSTON, MASSACHUSETTS  
(617) 566-4500

COMMANDED BY

LIEUT. COLONEL JAMES T. CANTY

The Office of Field Operations includes the Bureau of Eastern Field Services and the Bureau of Western Field Services, and has the responsibility for all field operational services reporting to and accountable to the Deputy Superintendent.

The planning, directing, and coordinating of all activities concerning patrol functions, prevention of crime, detection of crime, protection of life and property, and preliminary investigations fall within the purview of the Office of Field Operations.

Liaison is maintained with all offices and bureaus within the Department as well as all government agencies and authorities.

BUREAU OF EASTERN FIELD SERVICES  
1010 COMMONWEALTH AVENUE  
BOSTON, MASSACHUSETTS  
(617) 566-4500

COMMANDED BY  
MAJOR GEORGE H. HALL

PERSONNEL

Troop "A"	146
Troop "D"	144
Troop "F"	59
TOTAL	349

The Bureau of Eastern Field Services is responsible for the patrol and criminal investigations in the Eastern Massachusetts, Logan Airport, Cape Cod and the Islands area. The Interstate Highway System includes Routes 93, 95, 195, 295, 495 and other main arteries such as Routes 2, 3, 128 and the Southeast Expressway. Bureau personnel responded to 18,334 motorist aid call box requests on the Interstate System.

Arrests	4,959
Complaints Investigated	1,727
Assists to Motorists	9,035
Motor Vehicle Accidents	4,745
Aircraft Accidents	16
Stolen Cars Recovered	805
Stolen Property Recovered	\$2,552,505.70
Motor Vehicle Violations	94,777



During the 1976-77 School Year officers from the Eastern Zone were utilized for Phase II-B, School Desegregation which terminated on June 24, 1977.

On March 16, and 17, 1977, officers were committed to security details in the Town of Clinton in conjunction with the Presidential Visit.

As the result of a job action by members of the New Bedford Police Department on April 30, through May 3, 1977. State Police officers assumed the responsibility for policing the City of New Bedford at the request of the Mayor and responded to 237 police calls. Officers received a letter of commendation from the Police Chief as a result of the professional manner in which they conducted themselves.

State Police Headquarters  
Troop A  
450 Worcester Rd., Framingham, Ma.

Commanded by Captain Robert E. Hunt

Troop A Headquarters is in Framingham, Massachusetts with sub-stations in Andover, Topsfield, Concord, Foxboro, Framingham, and Lynnfield. Troop "A" is the busiest field troop, encompassing the highly populated area of metropolitan Boston.

During 1976-77 personnel assigned reached a high of 182 and a low of 146.

Assigned personnel a/o 8/1/77 by Troop and Station:

<u>AHQ Framingham</u>	1 Captain	
	3 Lieutenants	
	3 Staff Sergeants	
	2 Sergeants	
	0 Corporals	
	9 Troopers	18
<u>A-1 Andover</u>	2 Sergeants	
	18 Troopers	20
<u>A-2 Topsfield</u>	1 Staff Sergeant	
	1 Corporal	
	16 Troopers	18
<u>A-3 Concord</u>	1 Staff Sergeant	
	2 Sergeants	
	18 Troopers	21
<u>A-4 Foxboro</u>	1 Staff Sergeant	
	1 Sergeant	
	19 Troopers	21



<u>A-5 Framingham</u>	1 Staff Sergeant	
	1 Sergeant	
	17 Troopers	19
 A-7 Lynnfield	1 Staff Sergeant	
	1 Sergeant	
	1 Corporal	
	18 Troopers	21
 <u>Salisbury Beach</u>	1 Staff Sergeant	
<u>Detail</u>	7 Troopers	8
	Total	<u>146</u>

Civilian personnel - 27

Statement of purpose Overall responsibility for prevention and detection of crime, the protection of life and property, and the apprehension of violators of the law within the troop geographical area.

Activities The following activities took place in Troop "A" during the period reported and are significant due to the nature and/or amount of time required for performance.

- (1) Investigation and search for Picariello in A-2 area, requiring a large commitment of manpower for extended period during July. As a result of this activity, 24 hour security was mandated in each station until October 22, 1976.
- (2) Presidential visit during the month of March, 1977 called for full scale mobilization for a 3 day period.
- (3) Numerous bomb threats at MCI Walpole, area courts, area state hospitals, and state universities required assignment of uniformed officers for long period of time.

- (4) Hospital guard details for MSP prisoners requiring committment of uniformed officers for extended periods throughout the year.
- (5) Salisbury Beach Detail required detaching 1 NCO and 7 Troopers for a period of 10 weeks.
- (6) Numerous requests for assistance from local police due to disturbances and large gatherings required many man hours.
- (7) Numerous escorts for all types of law enforcement personnel, Corrections Department, protection of life and property required many man hours.

STATION	ARRESTS	COMPLAINTS INVESTIGATED	ASSISTANCE RENDERED	TRAFFIC ACCIDENTS	AIRCRAFT ACCIDENTS	STOLEN CARS RECOVERED	VALUE OF PROPERTY RECOVERED	LOST & FOUND PROPERTY RECD	BANK INSPECTIONS	INCAPACITATED PERSONS	MOVING VIOLATIONS	CALL BOX RESPONSE
1976 JULY	338	64	76	197	0	37	46,035.	155.	131	121	4033	1873
AUGUST	296	71	41	238	0	32	44,853.	434.	131	72	4754	1294
SEPTEMBER	168	72	34	217	0	39	104,640.	411.	113	38	5108	1081
OCTOBER	253	71	268	356	0	48	80,860.	596.	133	46	5346	1222
NOVEMBER	211	69	33	250	0	40	195,410.	1,271.	126	36	6053	1278
DECEMBER	196	65	37	356	3	47	69,075.	2,202.	113	18	4254	1227
23 JANUARY 1977	196	65	49	311	0	37	93,629.	20.	176	25	3224	1086
FEBRUARY	259	49	54	236	0	30	78,200.	116.	42	22	4283	884
MARCH	214	73	34	219	0	32	118,603.	520.	92	24	4962	1124
APRIL	210	61	22	200	0	30	92,100.	15.	57	29	4749	1054
MAY	239	49	26	236	0	38	74,900.	0	45	56	4846	1106
JUNE	321	72	30	249	0	26	125,100.	500.	48	87	4606	984
TOTALS	2901	781	704	3065	3	436	1,123,405.	6,240.	1207	574	56,218	14,213

Commonwealth of Massachusetts  
Department of Public Safety

Division of State Police  
Troop "D" Headquarters  
73 West Grove Street  
Middleboro, Mass. 02346

Troop "D" Consists of Seven (7) Substations

Troop Commander            Captain George A. Kimball, Jr.

Headquarters Staff:

1 Captain  
5 Lieutenants  
3 Staff Sergeants  
5 Sergeants  
1 Corporal  
1 Trooper - Troop Clerk  
1 Trooper (Sick Leave)  
1 Trooper K-9 Officer  
4 Photo Lab Officers

State Police Nantucket    (D-6)

1 Sergeant  
1 Trooper

State Police Middleboro    (DHB)

1 Staff Sergeant  
2 Corporals  
23 Troopers

State Police Bourne        (D-7)

1 Staff Sergeant  
1 Sergeant  
1 Corporal  
20 Troopers

State Police Norwell       (D-1)

1 Staff Sergeant  
1 Sergeant  
1 Corporal  
22 Troopers

Total Complement of Troop "D" - 144

State Police So. Yarmouth (D-2)

1 Staff Sergeant  
2 Corporals  
19 Troopers

Total Non-Enforcement Personnel - 26

3 Clerks  
3 Radio Technicians  
6 Mechanics  
5 State Police Dispatchers  
9 Maintenance Personnel

State Police No. Dartmouth (D-3)

1 Staff Sergeant  
1 Sergeant  
1 Corporal  
20 Troopers

State Police Oak Bluffs    (D-5)

2 Troopers



## Statement of Purpose

Troop "D" encompasses and provides law enforcement for seventy-eight (78) cities and towns in southeastern section of Massachusetts.

Maintains patrol coverage on all major highways from the heavy congested commuter traffic with its problems in metropolitan Boston area to the tip of Cape Cod and Islands with alien problems.

## Breakdown of Services

During Civil Disturbances, under the command of the Governor of the Commonwealth, have been instructed to go into cities and towns to provide police protection. In conjunction with local police departments.

Provide officers for enforcement of court ordered desegregation in South Boston

Assist police departments in local civil disturbances

Construction site, Shopping Mall Weymouth July 1976  
dispute re hiring non-union members 600-700 demonstrators

Assist Department of Natural Resources - patrol coverage of state parks, reserves, beaches and rest areas.

Provide assistance to the U. S. Federal Government on Federal reservations - Otis Air Force Base, Bourne; Cape Cod Canal area.

Serving as a standby force in maintaining order for all State correctional institutions in the Troop area. Searches for escapees, maintaining riot control for internal difficulties experienced. MCI Bridgewater, Houses of Correction for New Bedford, Plymouth, Barnstable. Forestry Camp, Carver.

Provide assistance and protection to private industry through local police re labor disputes, disasters, etc.

Provide emergency assistance to the public re domestic situations, location of missing persons, escorts.

Assist local police departments in their own union difficulties i.e. maintaining their patrol coverage during settlement.

From April 30 - May 2, 1977 policed City of New Bedford and responded to 237 recorded police calls plus misc calls not recorded due to police strike. Received commendation from Mayor of City of New Bedford for the operation of the State Police in the City. In addition Troop "D" maintained primary patrols and assignments.

Breakdown of Services      Continued

Provide expert ballistics and photography/fingerprinting service to local police by the Photo Lab, State Police Middleboro and Bureaus and Sections of this Department in drug and gaming raids.

Provide emergency blood runs from hospitals to hospitals resulting in saving of life due to quick response by State Police

First at scene to render investigative services in aircraft accidents, fatalities, proper notification, etc.

Providing first aid services, emergency alerts in event of natural disasters in conjunction with local units.

Provide assistance to Fire Departments when requested in maintaining traffic control, emergency runs, etc.

Provide security coverage for all waterways in troop area in conjunction with the U. S. Coast Guard.

U. S. Customs & Immigrations Office - Dec. 1976  
Liberian tanker "Argo Merchant" ran aground off Nantucket.  
Served subpoenas on Captain and officers

Provided assistance to the Federal Law Enforcement Agencies    FBI    ATF

Provide escort services for dignitaries, United States and foreign who may travel through the Troop area.

BiCentennial - Tall Ships through Cape Cod Canal  
Detail for Queen of England who traveled thru the Cape Cod Canal.

Provide details and security for:

Funerals of deceased members of State Police and Commonwealth.

Visit of President Carter to Clinton, Mass.  
"55 Team" Detail from Troop "D" responded.

Provided public relations to communities - speaking assignments for various social clubs, youth groups, schools in relation to the function and future of the Mass. State Police and affect on the community.

Provided manpower to numerous State Institutions during the State Employees strike.



Breakdown of Services

Continued

Responding to bank alarms set at Troop "D" Headquarters.

Use of Canine (K-9) with Trooper trainor - Services for searches, escapees from institutions, apprehension of wanted felons.

Use of the State Police helicopter in the Troop area working in conjunction with local police departments for location of drowning victims, criminals, etc.

Officers provide own prosecution in Courts re their cases.

Provide first on the scene assistance re bomb threats, explosions - buildings, depots - organizing, transporting, etc. Qualified bomb technician in Troop "D"

Provide breathalyzer services to local police departments and for own use. Certified operators.

Assistance rendered to the United States Treasury re counterfeit monies.

## Activities

(Refer to attached sheet for breakdown Fiscal year 1976-77)

Investigated 1585 traffic accidents which involved transportation of injured persons to hospitals, securing scenes, summoning wreckers, photographers plus all the affiliated problems concerning motor vehicles on state highways special lanes for commuter traffic in the metropolitan Boston area to the tip of Cape Cod.

Extensive assistance to the U. S. Marshal's office - use of facilities for Federal prisoner.

Assistance to District Attorney's office - transportation for Det. Lieut. voting irregularities - reports for superior court and grand jury.

Extensive recovery of stolen property - jewelry on Island of Nantucket value \$187,800.

There was a rise in the amount of recovered property in the Troop  
The activity of the Troop has remained constant.

## Highlights

Provided officers for the enforcement of court-ordered desegregation process in the South Boston Schools.

Policed the City of New Bedford from April 30 - May 2, 1977 per request of the Chief of New Bedford. Officers of Troop "D" covered this city, responded to 237 calls which were recorded while the Department was on strike. Troop "D" maintained troop coverage as well as the city by working around-the-clock shifts.

Received a commendation from the Mayor of New Bedford in appreciation of the assistance rendered.

Note: Troop "D" activity for fiscal 1976-77 has remained essentially the same as the previously fiscal year even though the morale of the officers is at a low peak. This has been due to contract difficulties between the Association and the Commonwealth.

STATION TRP D 1976	APRIL 76	OCCUPANTS INVESTIGATED	ASSISTANCE REQUIRED	TRAFFIC ACCIDENTS	AIRCRAFT ACCIDENTS	STOLEN CARS RECOVERED	VALUE OF PROPERTY RECOVERED	LOST & FOUND PROPERTY RECOVERED	BANK INSURANCE	INVESTIGATED PERIOD	NOTES VIOLATION	CALL BOX RESPONSE
JULY	140	82	112	137	1	35	\$2,700.	\$235.	132	24	2809	501
AUGUST	137	84	38	142	1	21	\$242,180.	\$200.	193	20	3207	601
SEPTEMBER	128	62	42	149	1	27	\$129,725.	\$55.	178	11	3702	366
OCTOBER	128	44	53	130	0	24	\$79,250.	\$10.	176	14	3732	336
NOVEMBER	135	47	76	112	0	23	\$62,350.	\$930.	154	13	3480	283
DECEMBER	100	47	99	146	0	21	\$55,730.	\$550.	145	11	2716	330
JANUARY TRP D 1977	135	46	140	139	0	13	\$44,940.70	\$6.	27	9	2224	280
FEBRUARY	100	38	94	120	0	15	\$13,550.	\$120.	35	11	2741	232
MARCH	148	54	55	120	0	18	\$33,000.	\$150.	54	18	3581	278
APRIL	110	43	10	100	2	13	\$28,300.	\$70.	33	16	3436	279
MAY	112	52	71	136	2	14	\$19,720.	\$240.	35	18	3069	285
JUNE	124	57	64	154	3	18	\$33,300.	\$47,867.10	32	18	3482	350
TOTALS	1117	656	854	1585	10	242	\$294,745.70	\$50,453.10	1194	183	38179	4121



## EASTERN FIELD OPERATIONS

Troop "F", Logan International Airport, East Boston, Mass. 02128

Commanded by: Captain Robert R. Wills, #439

### STAFF:

- 1 Captain
- 3 Lieutenants
- 6 Staff Sergeants
- 3 Sergeants
- 5 Corporals
- 41 Troopers

### TOTAL COMPLEMENT: 59

- 38 officers assigned line functions
- 6 officers assigned executive and administrative duties
- 4 plainclothes officers
- 3 officers assigned to docks and bridge
- 2 officers assigned to ramps
- 3 K-9 officers
- 1 court officer
- 1 Hackney officer
- 1 garage officer

Included in the above are 5 SCUBA divers, 1 member of the MSP STOP team, 2 K-9 officers with explosive detecting dogs, 1 K-9 officer with drug detecting dog and 4 members trained in ordinance.

The Massachusetts State Police officers assigned to Troop "F" have the responsibility for the overall policing of the Logan Airport facility, all Massport waterfront properties including Castle Island, Fish Pier, Commonwealth Pier, Boston Army Base, Moran Terminal, Hoosac and Mystic Piers, East Boston Piers as well as the Tobin Bridge, Hanscom Field and all adjoining properties owned or controlled by the Massachusetts Port Authority. Officers assigned to Troop "F" must also enforce all Federal and State laws in addition to the Rules & Regulations of the Massachusetts Port Authority and coordinate our activities with the various Federal agencies that have an interest in the Port Authority operation. The State Police also provide the law enforcement officer requirement mandated by the Federal Aviation Administration to be present at each passenger screening location at the airport.

Included in the attached pertinent statistics were the following for fiscal year 1977:

- 3 arrests for "Receiving Stolen Property" and recovery of approximately \$55,000.00 in suits stolen in Peabody. As a result of this arrest an investigation developed by AT&F which resulted in approximately 20 arrests for illegal sale of guns.
- 3 arrests for possession of dangerous weapons, drugs and several hundred dollars in counterfeit monies
- 4 arrests of subjects in a major fraudulent check cashing ring and recovery of stolen equipment used to make counterfeit Massachusetts drivers licenses.
- 10 arrests at screening posts for possession of dangerous weapons and 10 weapons seized.
- 3 arrests of Massachusetts Correctional Institute, Framingham, escapees.

## MONTHLY ACTIVITY FOR TROOP

STATION	ARRESTS	COMPLAINTS INVESTIGATED	ASSISTANCE RENDERED	TRAFFIC ACCIDENTS	AIRCRAFT ACCIDENTS	STOLEN GUNS RECOVERED	VALUE OF PROPERTY RECOVERED	LOST & FOUND PROPERTY RECD	BANK INSPECTIONS	INCAPACITATED PERSONS	MOVING VIOLATIONS	CALL BOX RESPONSE
F-H												
JULY												
1976	27	19	46	5	0	10	40,000.00	3	26	3	14	0
AUGUST												
1976	38	12	36	8	0	10	42,500.00	8	24	4	14	0
SEPTEMBER												
1976	65	24	49	8	0	10	41,250.00	14	22	1	35	0
OCTOBER												
1976	58	38	43	9	1	15	75,000.00	14	24	5	22	0
NOVEMBER												
1976	38	20	34	7	0	13	70,000.00	13	25	4	20	0
DECEMBER												
1976	37	24	51	10	0	14	69,855.00	9	24	11	27	0
JANUARY												
1977	37	22	37	7	1	7	22,750.00	7	25	4	30	0
FEBRUARY												
1977	28	25	39	6	0	9	37,000.00	16	23	4	15	0
MARCH												
1977	80	18	26	4	1	15	70,000.00	7	24	9	85	0
APRIL												
1977	59	29	42	6	0	9	47,000.00	17	26	6	59	0
MAY												
1977	49	25	36	11	0	6	32,000.00	13	27	4	28	0
JUNE												
1977	45	34	38	14	0	9	47,000.00	14	28	3	31	0
TOTALS	561	290	477	95	3	127	594,355.00	135	298	58	380	0



BUREAU OF WESTERN FIELD SERVICES  
1010 COMMONWEALTH AVENUE  
BOSTON, MASSACHUSETTS  
(617) 566-4500

COMMANDED BY  
MAJOR CLARENCE W. DEMEYER

PERSONNEL

Troop "B"	130
Troop "C"	129
Troop "E"	84
Total	343

The Bureau of Western Field Services is responsible for patrol and criminal investigation in the Central and Western portions of Massachusetts and on the Massachusetts Turnpike. The Interstate Highways covered in this area are Routes 495, 290, 91, 291, and 391. The motorist aid system has been added to the responses and services required of the State Police.

Arrests	3,976
Accidents	3,554
Complaints Investigated	3,292
Assistance to Motorists	9,501

During the 1976-77 school year many officers from the Western Zone were utilized for the Phase II-B, school desegregation which terminated on June 24, 1977.

On March 16, and 17, 1977, a large number of personnel were committed from the Western Zone to the security details in the Town of Clinton in connection with the Presidential Visit.

HEADQUARTERS, TROOP "B"  
555 KING STREET  
NORTHAMPTON, MASSACHUSETTS  
01060  
(413) 584-3205

CAPTAIN LEONARD F. VONFLATERN  
TROOP COMMANDER

PERSONNEL

1	Captain
4	Lieutenants
7	Staff Sergeants
8	Sergeants
8	Corporals
101	Troopers
129	Total Uniformed Personnel

Officers provide highway patrol and law enforcement functions in the four Western Massachusetts counties of Franklin, Hampshire, Berkshire and Hampden. Assistance is given to all local departments, and all police services are provided to those towns without organized departments.

Officers from Troop "B" provided safety functions in connection with school desegregation in South Boston throughout the school year.

The visit of the President of the United States to Clinton, Massachusetts received security commitments from Troop "B" officers in March of 1977.

TROOP "B"

AGGREGATE ACTIVITY REPORT

Fiscal Year July 1, 1976 - June 30, 1977

Arrests	1,993	
Complaints	2,460	
Assistance Rendered	437	
Motor Vehicle Accidents	1,365	
Aircraft Accidents	4	
Stolen MV Recovered	174	
Stolen Property Recovered		\$319,857.00
Lost & Found Property Recovered		4,246.00
Bank Inspections	3,246	
Incapitated Persons	189	
Assists to Motorists	8,015	
Equipment Violations	11,495	
Call Box Responses	4,320	
Misc. man hours	215,968	
Moving Violations*	28,089	
Arrests	695	
Summons	9,673	
Warnings	17,721	

\*Does not include activity reported by the "55" Team.

HEADQUARTERS, TROOP "C"  
Main Street  
Holden, Massachusetts  
01520  
(617) 829-5336

CAPTAIN RAYMOND G. ETHIER  
TROOP COMMANDER

#### Personnel

1 Captain  
4 Lieutenants  
8 Staff Sergeants  
6 Sergeants  
10 Corporals  
102 Troopers  
  
131 Total Uniformed Personnel

Officers provide highway patrol and law enforcement duties in and about Worcester County.

#### Activities

Arrests	1,688
Summonses	32,653
Warnings	26,086
Total Moving Violations	58,739
Complaints Investigated	713

The highlight of the year was the preparation and security for the overnight visit and attendance of the United States President in the Town of Clinton for the Town Meeting. Many man hours were expended in the town as well as the roads with egress.

Additional man hours were expended during Phase II-B, Boston School desegregation, by officers assigned to Troop "C".

MASSACHUSETTS STATE POLICE  
HEADQUARTERS TROOP E  
WESTON, MASS.

1. Commanded by Captain Edward J. Mulligan

2. Assigned Personnel:	Captain	1
	Lieutenants	4
	Staff Sergeants	5
	Sergeants	4
	Corporals	12
	Troopers	<u>58</u>
Total Uniformed Officers		84

3. The primary function of Troop E Personnel is to provide Police Traffic Services to patrons who travel the Massachusetts Turnpike. Police Traffic Services is in fact concerned with monitoring, supervising and regulating the "Highway Transportation System" and includes but is not limited to:

- a) Accident Management
- b) Traffic Law Enforcement
- c) Traffic Direction and Control
- d) Preparation and Presentation of Courtroom Evidence
- e) Service for Motorists

4. Pertinent Statistics - Refer to SP 208 (Attached)

5. State Police Personnel assigned to the Mass. Turnpike provide exclusive police services for motorists from the New York State line to the Southeast Expressway in Boston and the Callahan and Sumner Tunnels.



MONTHLY ACTIVITY FOR GROUP

SP-208

STATION	ARRESTS	COMPLAINTS INVESTIGATED	ASSISTANCE FURNISHED	TRAFFIC ACCIDENTS	AIRCRAFT ACCIDENTS	STOLEN GUNS RECOVERED	VALUE OF PROPERTY RECOVERED	LOST & FOUND PROPERTY REPORTED	BANK INSPECTIONS	INCAPACITATED PERSONS	MOVING VIOLATIONS	CALL BOX RESPONSE
GROUP E												
JULY												
376	34	15	33	83	0	7	10,250.00	6	0	8	3635	0
AUGUST												
	30	8	24	81	0	7	15,650.00	12	0	4	3712	0
SEPTEMBER												
	19	11	22	86	0	6	9,000.00	6	0	7	4103	0
OCTOBER												
	21	15	15	91	0	3	1,900.00	8	0	0	3862	0
NOVEMBER												
	23	9	20	100	0	9	23,100.00	9	0	2	3370	0
DECEMBER												
30	20	8	20	149	0	15	41,800.00	4	0	3	2662	0
JANUARY												
1977	24	3	14	111	0	4	7,800.00	8	0	5	2702	0
FEBRUARY												
	9	6	23	117	0	6	14,250.00	4	0	4	3087	0
MARCH												
	30	7	24	131	0	10	21,200.00	3	0	9	3475	0
APRIL												
	28	10	31	105	0	5	16,500.00	6	0	8	3874	0
MAY												
	20	15	26	84	0	8	11,400.00	5	0	7	3975	0
JUNE												
	37	12	18	104	0	10	18,200.00	12	0	11	3451	0
TOTALS	295	119	270	1242	0	90	191,050.00	83	0	68	41,908	0



OFFICE OF STAFF OPERATIONS  
1010 COMMONWEALTH AVENUE  
BOSTON, MASSACHUSETTS  
(617) 566-4500

COMMANDED BY  
LIEUT. COLONEL WINTHROP E. DOTY

The Office of Staff Operations includes the Bureau of Administrative Services and the Bureau of Technical Services, and is responsible for all staff operational services under his command, while planning, directing and coordinating the activities of all personnel under its command concerning administrative, technical, and crime laboratory matters.

The Operations Officer acts as principal liaison between his Office and all other agencies and offices within and without the State Police.

BUREAU OF ADMINISTRATIVE SERVICES  
1010 COMMONWEALTH AVENUE  
BOSTON, MASSACHUSETTS  
(617) 566-4500

MAJOR JOHN A. NIELSEN  
BUREAU COMMANDER

The Bureau of Administrative Services includes the Personnel Section, the Training Section, the Fiscal Section and the Supply Section, and reports to the Office of Staff Operations.

The Personnel Section keeps records for members of the Division of State Police, administers the Blood Program, handles pay incentive procedures, and administers recruit and promotional examinations for the Uniformed Branch of the State Police.

The Training Section provides recruit and in-service training for the Division of State Police, Registry of Motor Vehicle Inspectors, local police departments, and a host of other specialized training programs.

The Fiscal and Supply Sections work closely with one another to equip personnel and buildings within the department; and provide the necessary information to the Bureau of Personnel and Accounts, to insure the orderly transaction of fiscal affairs.

PERSONNEL SECTION  
450 WORCESTER ROAD  
FRAMINGHAM, MASSACHUSETTS 01701  
(617) 879-5051

COMMANDED BY  
CAPTAIN ANTHONY A. LOPEZ, JR.

PERSONNEL

- 1 - Captain
- 1 - Staff Sergeant
- 2 - Troopers
- 1 - Clerk typist

The Personnel Section has primary responsibility for maintaining a folder on each member of the Division and keeping same current and orderly. Division strength is updated constantly, assisted by a color-coded display board to determine rank, assignment, and head count. During the past year, six promotional examinations were conducted and supervised by the Section including the setting up of oral boards for the Lieutenant and Captain candidates. The examination for Corporal embraced over four hundred aspirants.

Recruiting is another function of the Personnel Section requiring the handling of many telephone, written, and personal inquiries each day. Career Incentive Program for the Division of State Police is administered by the Section. The State Police Blood Bank falls within the purview of the Section requiring the distribution of materials and information, liaison with the American Red Cross, and processing requests and donations.

The Commanding Officer of the section is responsible for furnishing certified copies of the Personnel Files for use by

Trial Boards and furnishes the Deputy Superintendent periodically with lists of commissioned officers to serve as members of Trial Boards, Appeal Boards, Oral Boards and assignment as Staff Duty Officers. The Section also maintains the Personnel Folders of retired, resigned, discharged, and deceased members as required.

One of the newer projects of the Section is the development and operation of a Job Bank to assist retiring members to obtain meaningful employment upon retirement and is viewed as a future valuable asset to the Division.

MASSACHUSETTS STATE POLICE  
A C A D E M Y  
FRAMINGHAM, MASSACHUSETTS

1. COMMANDED BY:

Captain John F. Kennedy

2. ASSIGNED PERSONNEL:

32 (13 Uniformed)  
(20 Civilian)

3. FUNCTION:

Primary responsibility for developing and implementing training programs for the following:

- |                                      |  |
|--------------------------------------|--|
| a. State Police Recruit Classes      | d. Campus Police Classes   |
| b. State Police In-Services Training | e. Other concerned agencies  |
| c. Municipal Police Officers Classes | i.e. Dept. of Mental Health,<br>State Hospital Guards and<br>Attendants. |

4. PERTINENT STATISTICS:

See Attached Sheets

5. PERTINENT INFORMATION:

See Attached Sheets



Municipal Police Officers Classes conducted as listed below:

<u>Date</u>	<u>Classes</u>	<u>Personnel</u>
07-06-76 thru 09-24-76	63rd M.P.O.C.	27 Officers
10-18-76 thru 01-07-77	64th M.P.O.C.	49 Officers
01-24-77 thru 04-15-77	65th M.P.O.C.	50 Officers
05-09-77 thru 07-29-77	66th M.P.O.C.	59 Officers

Campus Police Officers Classes conducted as listed below:

08-16-76 thru 09-10-76	13th C.P.O.T.C.	17 Officers
01-10-77 thru 02-04-77	14th C.P.O.T.C.	28 Officers
05-16-77 thru 06-10-77	15th C.P.O.T.C.	29 Officers

Registry of Motor Vehicles Classes conducted as listed below:

01-03-77 thru 03-25-77	1st R.M.V.T.C.	27 Officers
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State Police In-Service Training Classes conducted as listed below:

08-23-77	Public Speaking	39 Officers
08-30-77	Public Speaking	30 Officers
02-11-77 thru 04-04-77	Supervisor Training	12 Officers
04-11-77 thru 05-27-77	Supervisor Training	12 Officers
01-11-77 thru 03-18-77	Radiological Monitors	775 Officers

State Police Crime Scene Program conducted as listed below:

07-05-76 thru 07-09-76	FBI-IBS Bomb School	56 Officers
07-12-76 thru 07-16-76	Fingerprint	11 Officers
07-26-76 thru 07-30-76	Arson	31 Officers
08-09-76 thru 08-13-76	Advanced Photo	25 Officers
08-23-76 thru 08-27-76	Arson	30 Officers
09-07-76 thru 09-17-76	MIC	19 Officers
09-27-76 thru 10-01-76	Advanced Latent Print	27 Officers
10-12-76 thru 10-22-76	CSSP	34 Officers
10-18-76 thru 10-22-76	Photo	11 Officers
11-08-76 thru 11-19-76	MIC	20 Officers
12-06-76 thru 12-17-76	CSSP	19 Officers
12-13-76 thru 12-17-76	Fingerprint	18 Officers
01-03-77 thru 01-07-77	Arson	30 Officers
01-24-77 thru 01-28-77	Photo	16 Officers
02-07-77 thru 02-11-77	Fingerprint	25 Officers
02-22-77 thru 03-04-77	CSSP	32 Officers
03-14-77 thru 03-18-77	Arson	27 Officers
03-21-77 thru 03-25-77	Photo	13 Officers
04-04-77 thru 04-08-77	MIC	19 Officers
04-19-77 thru 04-29-77	Advanced Photo	18 Officers
04-25-77 thru 04-29-77	FBI-IBS Bomb School	53 Officers
05-16-77 thru 05-27-77	CSSP	32 Officers
06-06-77 thru 06-10-77	Arson	28 Officers
06-20-77 thru 06-24-77	Photo	18 Officers



State Police 55 Team Program conducted as listed below:

<u>Date</u>	<u>Classes</u>	<u>Personnel</u>
07-12-76	55 Team	24 Officers
09-13-76	55 Team	24 Officers
10-20-76	55 Team	24 Officers
11-17-76	55 Team	24 Officers
01-13-77	55 Team	24 Officers
02-15-77	55 Team	24 Officers
04-28-77	55 Team	24 Officers
05-26-77	55 Team	24 Officers

Building Inspectors Classes conducted as listed below:

10-21-76	Building Inspectors	25 Officers
11-08-76	Building Inspectors	25 Officers
01-28-77	Building Inspectors	25 Officers
05-06-77	Building Inspectors	25 Officers
06-09-77	Building Inspectors	25 Officers

Probation Seminars conducted as listed below:

09-17-76	Probations	10 Personnel
09-23-76	Probations	30 Personnel
09-30-76	Probations	10 Personnel
10-25-76	Probations	10 Personnel
11-05-76	Probations	20 Personnel
06-21-77	Probations	20 Personnel

Court Officers Seminars conducted as listed below:

01-31-77 thru 02-04-77	Court Officers	40 Personnel
03-16-77	Court Officers	40 Personnel

The following is a list of Special Details assigned to the Academy Staff:

July 8, 1976	Hogan School Self Defense	Tprs. Murphy & Donovan
July 12 - September 24, 1976	FBI Academy	Sgt. Martin
July 27, 1976	New England Telephone Training Meeting	Capt. Canty & Sgt. Fay
August 31, 1976	Telephone Learning Center	Sgt. Reilly
September 1, 1976	Framingham State College First Aid Lecture	Cpl. McNulty
September 2, 1976	Telephone Learning Center	Sgt. Reilly
September 7, 1976	Berkshire Community College Combatives	Tprs. Donovan & Murphy
September 13, 1976	Boston Police Department Academy	Tpr. Donovan

<u>Date</u>	<u>Detail</u>	<u>Officer</u>
September 17, 1976	Harvard University Course Material	Cpl. McNulty
September 27-30, 1976	Camp Curtis Guild	Cpl. McGovern
October 1 - December 16, 1976	FBI Academy	Sgt. Fay
October 4, 1976	Firearms Instruction Course Wakefield	Sgt. Matthews
October 4, 1976	Babson College	Sgt. Reilly
October 5, 1976	FBI Firearms	Sgt. Matthews
October 5, 1976	Mass. Training Council	Sgt. Martin
October 18-22, 1976	FBI Firearms	Tpr. Murphy
November 8-10, 1976	Oral Board Concord N.H.	Sgt. Martin
November 8-10, 1976	Telephone Learning Center	Sgt. Reilly
November 18-19, 1976	Medical Symposium Boston	Tpr. Ardita
November 22, 1976	Funeral - Tpr. Gould	Sgt. Matthews & Tpr. Donovan
November 23, 1976	Wake - Tpr. Mahoney	Capt. Canty, Sgts. Martin Matthews, Tpr. Ardita
November 24, 1976	Funeral - Tpr. Mahoney	Capt. Canty, Sgts. Martin Matthews, Cpl. McNulty Tprs. Ardita, Donovan Cucinelli
November 29 - December 17, 1976	Babson College	Sgt. Matthews
January 17 - February 4, 1977	Babson College	Cpl. McGovern
March 8, 1977	Boston PD Academy Mangement Seminar	Sgt. Martin
March 16, 1977	Presidential Detail	Sgt. Matthews, Reilly Cpl. McGovern, McNulty Tpr. Thompson
March 21 - April 8, 1977	Babson College	Cpl. McNulty
March 28, 1977	Lakeville Fire Dept. CPR Training	Tpr. Ardita
March 30, 1977	Hostage Seminar	Sgt. Martin

<u>Date</u>	<u>Detail</u>	<u>Officer</u>
March 31, 1977	American Red Cross Meeting	Tpr. Ardita
April 8, 1977	Criminal Justice Training Council Meeting	Tpr. Venezia
April 21, 1977	Auto Theft Seminar	Tpr. Thompson
April 22, 1977	Child Abuse Seminar	Tpr. Ardita
May 25, 1977	Pine Manor Training Council Meeting	Sgt. Martin
May 16-27, 1977	Crime Scene Search	Tpr. Ardita
June 3-15, 1977	Water Safety School	Cpl. McNulty
June 14-15, 1977	Oral Board N.H. SP	S/Sgt. Reilly
June 20, 1977	Liberty Mutual Skid Pan School	Tpr. Donovan
June 27, 1977	South Eastern Mass. Police Academy Accident Invest.	Tpr. Donovan
June 29-30, 1977	Smith & Wesson Firearms School	Tpr. Murphy

Various Patrols worked by the Academy Staff During the period April 19, 1977 thru May 6, 1977

April 25-29, 1977	In-Service Training Consultation Troops A-E	Capt. Kennedy
April 19, 1977 April 25-29	Shotgun Course - Wakefield, Ma. In-Service Training Consultation Troops A-E	Sgt. Martin
April 19, 1977 April 25-29	Holden Patrol Supervisor In-Service Training Consultation Troops A-E	Sgt. Martin
April 19, 1977 April 20-22	Shotgun Course - Wakefield, Ma. Day Patrol SP Middleboro	Tpr. Ardita
April 29, 1977	Day Shift SP Lynnfield	Cpl. McNulty
April 19, 1977 April 26	Shotgun Course - Wakefield, Ma. Day Patrol SP Middleboro	Cpl. McGovern
April 19, 1977 April 25 April 27	Evening Patrol SP Holden Evening Patrol SP Framingham Evening Patrol SP Lynnfield	Tpr. Cucinelli

<u>Date</u>	<u>Detail</u>	<u>Officer</u>
April 19, 1977	Shotgun Course - Wakefield, Ma.	Tpr. Murphy
April 20	Day Patrol SP Northampton	
April 27	Evening Patrol SP Athol	
May 2	Evening Patrol Sterling Police Department	
April 26, 1977	Day Patrol SP Grafton	Tpr. Donovan
April 27	Day Patrol SP So. Yarmouth	
April 29	Evening Patrol SP Leominster	

The following is a list of meeting, classes and seminars held at the Academy:

<u>Date</u>	<u>Meeting</u>
July 2, 1976	CIB
July 20, 1976	MCV
July 21, 1976	Troop Commanders
July 22, 1976	FAA Firearms
July 23, 1976	CIB
July 26, 1976	Traffic - Lt. Harding
July 26, 1976	Division of Inspection (Firearms)
July 27, 1976	Drill Team
July 28, 1976	Training Officers
August 2, 1976	Bureau of Invesitgative Services
August 6, 1976	Drill Team
August 11-12, 1977	Police School Crisis Response
August 18, 1976	NESPAC
August 27, 1976	Mass. Training Officers
August 31, 1976	Troop Commanders
September 15, 1976	Insurance Association
September 24, 1976	Training Association
September 27, 1976	Public Speaking
September 30, 1976	CIB
October 7, 1976	Drill Team
October 13, 1976	Traffic - Lt. Harding



<u>Date</u>	<u>Meeting</u>
October 19 & 20, 1976	Correction Seminar
October 25, 1976	Drill Team
October 26, 1976	Trial Board
October 27, 1976	Troop Commanders
October 29, 1976	Mass. Training Officers
November 2, 1976	CIB
November 4, 1976	Collective Bargning
November 5, 1976	Drill Team
November 16, 1976	Governor's Committee
November 17, 1976	CIB
November 20, 1976	Corporal's Exam
November 29, 1976	Shotgun Study
November 30, 1976	Collective Bargning
December 4, 1976	Sergeant's Exam
December 13, 1976	Collective Bargning
December 15, 1976	Department of Youth Services
December 15-17, 1976	Collective Bargning
January 21, 1977	Hostage Seminar
January 21, 1977	Department of Youth Services
January 25, 1977	EMT Training
January 27, 1977	Mass. Narcotics Association
January 31 thru February 11, 1977	Drug Seminar
February 15, 1977	Troop Commanders
February 16, 1977	NESPAC
February 22 & 23, 1977	IACP
February 22, 1977	Traffic - Lt. Harding
February 24, 1977	Training Officer Association
March 11, 1977	Stop Team
March 15, 1977	CIB



<u>Date</u>	<u>Meeting</u>
March 29, 1977	US Canine Association
April 9, 1977	Staff Sergeant Exam
April 12, 1977	Radio Men
April 12, 1977	Court Marshall
April 21, 1977	Traffic - Lt. Harding
April 24, 1977	SPAM Election Debate
April 26, 1977	Court Marshall
April 29, 1977	Stop Team
May 4, 1977	Oral Board
May 10, 1977	CIB
May 11, 1977	Bureau of Investigative Services
May 17, 1977	Appeal Board Staff Sergeant
May 21, 1977	Captain Exam
May 24, 1977	Exam Review
June 1, 1977	DPW
June 1 & 2, 1977	Exam Review
June 11, 1977	Sergeant Exam
June 17, 1977	Captain's Appeal Board
June 20-22, 1977	Exam Review
June 22-23, 1977	UCR Seminar
June 26, 1977	Association Meeting
June 27-28, 1977	UCR Seminar
June 29, 1977	Troop Clerk's Meeting

The following is a list of the Tours conducted at the Academy:

June 2, 1976	Wellesley High School
August 13, 1976	Northeastern University
September 10, 1976	Pack 124 Cub Scouts
October 8, 1976	Devereux School
October 26, 1976	St. Ann's School

<u>Date</u>	<u>Tour</u>
November 5, 1976	Billerica High School
December 3, 1976	Leominster High School
March 9, 1977	William Diamond Jr. High School
March 16, 1977	Pack 87 Cub Scouts
March 16, 1977	Needham High School
March 18, 1977	Edwards Middle School
April 1, 1977	Sheriff's Department Post 667
April 1, 1977	Groton Regional High School
April 20, 1977	Ashland Cub Scouts
April 20, 1977	Needham Cub Scouts
April 21, 1977	Westboro Boy Scouts
April 26, 1977	Youth Group Belmont
April 28, 1977	Diamond Jr. High School
May 2, 1977	Westwood High School
May 3, 1977	Westford High School
May 5, 1977	Clarence Edwards Middle School
May 5, 1977	I.P.A. Ireland
May 18, 1977	EDCO Annex School
May 19, 1977	Albert S. Woodward School
May 25, 1977	Northeastern Jr. High School

FISCAL SECTION  
1010 COMMONWEALTH AVENUE  
BOSTON, MASSACHUSETTS  
(617) 566-4500

COMMANDED BY  
LIEUTENANT WALTER J. KANE

PERSONNEL

1 Lieutenant  
1 Staff Sergeant  
1 Corporal  
1 Trooper  
2 Clerks

The Fiscal Section has the responsibility to prepare and present the annual State Police budget, establish and maintain accounting and record systems as required, have supervision of all construction, alterations, and repairs to all buildings and grounds owned or leased to the State Police, determine and procure supplies, equipment, uniforms, and motor vehicles for the State Police.

The Fiscal Section works in close cooperation with the Supply Section and reports to the Bureau Commander of the Bureau of Administrative Services.

1. The following is an analysis of the appropriation for the Division of State Police as of the closing of the books, June 30, 1977. Due to the accounting procedures of the Commonwealth, these figures are subject to change when the period of "Accounts Payable" ends.

2. The total monies appropriated for the Division of State Police Expenses, Account Number 8312-0100 was \$21,358,257.00

3. The monies were distributed into the various accounts as indicated:

<u>Sub.</u>	<u>Account</u>	<u>Appropriation</u>	<u>Expenses</u>	<u>Reversion</u>
-01	Salaries	14,904,121.	14,901,252.	2,868.
-02	Salaries & Overtime	1,989,201.	1,989,201.	0.
-03	Services - Non Employees	52,000.	51,902.	98.
-04	Food	93,735.	93,022.	713.
-05	Uniforms	100,000.	99,637.	363.
-06	Household	28,000.	24,022.	3,978.
-07	Medical	27,500.	27,497.	3.
-08	Heat - Lights	210,000.	209,999.	1.
-09	Farms & Grounds	1,000.	994.	6.
-10	Gasoline - Travel	984,980.	983,239.	1,741.
-11	Printing	2,500.	2,017.	483.
-12	Repairs - Alterations	345,200.	344,730.	470.
-13	Special Supplies	65,000.	47,094.	17,906.
-14	Telephone - Teletype	515,000.	514,898.	102.
-15	Equipment (new)	1,500,000.	1,499,506.	494.
-16	Rentals	540,020.	539,582.	438.
	Totals	21,358,257.	21,328,592.	29,665.

4. The Division purchased 325 vehicles during Fiscal 1977. The total cost of all vehicles purchased was \$1,479,471.00, broken down as follows:

323 Passenger Sedans (Cruisers)	1,457,563.
2 4-Wheel drive Suburban Vehicles	12,982.
1 Van Type Vehicle	8,926.
Total	1,479,471.

5. In addition to the vehicles purchased, the following listed major purchases were also made for use within the division.

Camera Equipment	4,173.
Ballistics Measuring Projector	2,790.
5 - Tire Changers (Troop Garages)	3,475.
2 - Snow Blowers	1,068.
25 - Shotgun Mounts (Cruiser)	1,855.
25 - .380 cal. Automatic pistols	1,748.



6. A total of \$40,370.00 was expended to repair cruisers involved in accidents. This figure does not include cruisers that were damaged beyond economical repair and will be turned in at a later date on new cars. Some of the costlier repairs due to cruiser accidents were as follows:

<u>Cruiser #</u>	<u>Amount</u>	<u>Cruiser #</u>	<u>Amount</u>
MC-S-10	516.	474	520.
208	895.	476	529.
234	653.	610	1,183.
235	472.	621	405.
248	891.	622	681.
267	859.	689	1,250.
273	834.	695	475.
301	469.	695	483.
312	805.	699	426.
318	532.	700	976.
407	579.	701	693.
408	1,419.	740	435.
412	406.	846	913.
444	565.	859	626.
459	500.	888	624.
459	1,281.	1196	450.

7. In addition to the General Appropriation for the Division of State Police, a Special Appropriation under Account # 8312-9022 was enacted for the maintenance and repair of State Police Buildings. The total amount of this special appropriation was \$70,000.00. Following are some of the major projects carried out from this special account.

Resurfacing - Framingham complex (Academy, Supply Depot, A-H)	36,656.
Exterior Doors - Academy	3,345.
Painting - Academy, Depot, Topsfield, Concord, Shelburne Falls	7,371.
Electrical Work - Academy, Holden	3,844.
Drainage System - Holden	1,095.
Exterior Repairs - Topsfield, Russell, Oak Bluffs, Bourne	6,671.
Radio Building - Copicut	3,600.
Sidewalks - Andover	913.
Garage Lift - GHQ	498.
Generator & Compressor Repairs - Andover & Academy	988.
Doors - Depot	671.



8. As of the closing date of June 30, 1977, the following revenues were deposited to the general fund in the categories as listed:

Reimbursement - Police duty	6,353.01
Reimbursement - Instructions	33,540.00
Reimbursement - Meals	12,060.00
Reimbursement - Damage to Automobiles	21,600.37
Reimbursement - Miscellaneous	11,627.00
Reimbursement - Accounts received on previous year income	<u>13,517.04</u>
	98,697.96

SUPPLY SECTION  
450 WORCESTER ROAD  
FRAMINGHAM, MASSACHUSETTS 01701  
(617) 879-5051

COMMANDED BY  
CAPTAIN HENRY C. SCOTT

PERSONNEL

1 - Captain	1 - Maintenance Supervisor
1 - Sergeant/Armorer	1 - Storekeeper
1 - Senior Storekeeper	1 - Laborer
1 - Motor Vehicle Supervisor	1 - Clerk typist

The Supply Section has the responsibility for the operation and maintenance of the Supply Depot, requisition and issuance of uniforms and supplies to individuals and various Troops and detachments of the State Police. Close coordination and cooperation is retained with the Fiscal Section.

All buildings and grounds of the Department are maintained and supplied through the Supply Section. Also, all motor vehicles, including parts and maintenance, are received, dispersed, and displaced through the Supply Section.

Inventory and record keeping are essential activities performed within the Section.

BUREAU OF TECHNICAL SERVICES  
1010 COMMONWEALTH AVENUE  
BOSTON, MASSACHUSETTS  
(617) 566-4500

MAJOR ROBERT R. WILLS  
BUREAU COMMANDER

The Bureau of Technical Services consists of the Communications Section, State Bureau of Identification, Firearms Identification, Photography/Fingerprinting Section, Traffic Section, Crime Laboratory Section, Uniform Crime Reporting Section, Firearms Records Section and Civil Defense Section and reports to the Office of Staff Operations.

Support services are provided to the Department of Public Safety, the Massachusetts State Police and all other state, municipal and federal agencies upon request, while maintaining integrity and objectivity in the collection, transportation, storage and presentation of evidence. This activity has been generated by the increased awareness of police investigators to the State Police capability, the impact of Supreme Court Decisions, and the ever-rising crime rate, including violent and drug related crimes.

MASSACHUSETTS STATE POLICE  
COMMUNICATIONS SECTION  
GENERAL HEADQUARTERS  
BOSTON

CAPTAIN LAWRENCE J. THOMPSON  
SECTION COMMANDER

CAPTAIN GEORGE R. DOLAN  
STAFF SERGEANT JOHN F. O'BRIEN  
ASSISTANT COMMUNICATIONS OFFICERS

SERGEANT CHARLES P. MAHONEY  
QUALITY CONTROL UNIT

SHIFT SUPERVISORS

STAFF SERGEANT BARRY W. JOHNSON  
STAFF SERGEANT GEORGE F. MALLETT  
SERGEANT WILLIAM L. DANIEL  
SERGEANT PAUL V. CONWAY  
SERGEANT THOMAS P. BUTLER  
SERGEANT JOHN E. FLAHERTY

11 NON-SWORN DISPATCHERS

## STATE POLICE COMMUNICATIONS SECTION

The Massachusetts State Police Communications Section is the most important technical segment of the entire public safety operation. It is a viable entity which allows a highly decentralized body of personnel and equipment to function in coordinated fashion over the length and breadth of the Commonwealth.

The Communications System is composed of two interrelated, functional activities--the State Police radio network, and the Law Enforcement Agencies Processing System (A Statewide Police Information Computer and Teletype System).

The radion system is a multi-million dollar statewide operation comprised of 43 towers and repeater stations which consolidate the Law Enforcement efforts of 1600 mobile patrol and detective units. Troopers on the road, patrolling alone, or investigating serious crimes, are exposed to many dangers in this permissive society within which we live. They are often many miles from assistance when their life is imperiled on dark, rural roads. Their only link with safety is the radio at their immediate command. Without it, they are in a vacuum, shut off from the outside world.



The LEAPS Teleprocessing System links Law Enforcement Agencies in the Commonwealth to a high speed computerized network of police information and communication. Currently, 196 local and State Police agencies are provided with the capability of instantaneous inquiry and response by high speed digital equipment to a centralized computer located at State Police Headquarters in Boston. Information on stolen vehicles and registration plates, missing or wanted persons, lost or stolen property, lost or stolen securities, stolen guns, outstanding warrants, and other viable police information is stored in the computerized system. The Network also provides participating agencies with the capability of information input and direct inquiry to the National Crime Information Center (NCIC) files in Washington, D.C.

The Communications Center is also the control terminal agency for the National Law Enforcement Teleprocessing System (NLETS) which links each of the continental states and the District of Columbia to a Nationwide Police Information computer system. All messages entering and leaving Massachusetts are monitored to conform to LEAPS and NLETS standards.

At the present time, ten sworn officers are assigned to the Communications Section. Two men are assigned to administrative duties; one man is assigned as a Coordinator for the LEAPS system, and six men are assigned as desk supervisors.

The Communications Section at GHQ Boston, coordinates the operational effectiveness of field units and decentralized barracks by providing primary informational resource data. Field units obtain vital information concerning criminal warrants, license and registration data, suspension and revocation information and stolen vehicle and property data in expedient fashion by telephone, radio, and computer terminal inquiry.

Desk Supervisors coordinate the operational activities of all manual and computerized systems on an around-the-clock basis, ensure the security of the building after business hours, provide information to the public and the media concerning road and traffic hazards, and supervise the functions of Communications Dispatchers under their command.

The Area Coordinator for the LEAPS system provides initial and continuous training to operators of participants in the LEAPS system; continuously updating LEAPS, NCIC, NLETS, and DRIVES procedural changes and provides quarterly audits of users entries.

## NATIONAL LAW ENFORCEMENT TELETYPE SYSTEM

The interstate system is a National System known as National Law Enforcement Teletype System (NLETS). All machines on this system operate at 1200 words per minute. We have direct connections via an automatic switching center in Phoenix, Arizona, to every state except Alaska and Hawaii. This system uses call directing codes which direct the message to their destinations.

The system is broken down into eight lines as follows:

### LINE A

Connecticut, Hartford  
Maine, Augusta  
Massachusetts, Boston  
New Hampshire, Concord  
New York, Albany  
Rhode Island, Providence  
Vermont, Montpelier

### LINE B

Delaware, Dover  
Naval Investigative Services,  
    Alexandria, Va.  
New Jersey, Trenton  
New York City  
Pennsylvania, Harrisburg

### LINE C

Maryland, Pikesville  
North Carolina, Raleigh  
Ohio, Columbus  
South Carolina, Columbia  
Virginia, Richmond  
Washington, D.C.  
West Virginia, Charleston

### LINE D

Alabama, Montgomery  
Arkansas, Little Rock  
Florida, Tallahassee  
Georgia, Atlanta  
Louisiana, Baton Rouge  
Mississippi, Jackson  
Tennessee, Nashville

### LINE E

Illinois, Springfield  
Indiana, Indianapolis  
Kentucky, Frankfort  
Michigan, E. Lansing  
Missouri, Jefferson City  
Wisconsin, Madison  
N.A.T.B. Chicago, Illinois

### LINE F

Iowa, Des Moines  
Montana, Helena  
Minnesota, St. Paul  
Nebraska, Lincoln  
North Dakota, Bismark  
South Dakota, Pierre  
Wyoming, Cheyenne

LINE G

Colorado, Denver  
Kansas, Topeka  
New Mexico, Santa Fe  
Oklahoma, Oklahoma City  
Texas, Austin  
Utah, Salt Lake City

LINE H

Alaska, Anchorage  
Arizona, Phoenix  
California, Sacramento  
Idaho, Boise  
Nevada, Carson City  
Oregon, Salem  
U.S. Customs, San Diego Cal.  
Washington, Olympia

MASSACHUSETTS STATE POLICE

SP Boston - General Headquarters

SP Concord - 'A' Hdqtrs.  
SP Andover  
SP Topsfield  
SP Framingham  
SP Foxboro  
SP Lynnfield

SP Northampton - 'B' Hdqtrs.  
SP Lee  
SP Shelburne Falls  
SP Monson  
SP Pittsfield  
SP Russell

SP Holden - 'C' Hdqtrs.  
SP Athol  
SP Grafton  
SP Brookfield  
SP Leominster  
SP Sturbridge

SP Middleboro - 'D' Hdqtrs.  
SP Norwell  
SP South Yarmouth  
SP North Dartmouth  
SP Bourne

SP Weston - 'E' Hdqtrs.

SP Logan Airport - 'F' Hdqtrs.

OTHER MASSACHUSETTS AND FEDERAL AGENCIES AND DEPARTMENTS

Metropolitan Dist. Commission  
Mass. Registry of Motor Vehicles  
Mass. State Bureau of Identification  
Mass. Board of Probation  
Mass. Dept. of Public Works  
Firearms Records Section  
Attorney General Office  
Federal Bureau of Investigation  
Bureau of Narcotics & Dangerous Drugs  
State Police Maine  
State Police Rhode Island



With the end of the fiscal year June 30, 1977 the LEAPS computer system contained the following:

Stolen Vehicles	52787
Stolen Plates	12887
Wanted Autos	17
Boats-Skimobiles	259
Misdemeanor Warrants	20995
Felony Warrants	7907
Missing Persons	3165
Stolen Firearms	5639
Stolen Securities	1150
Stolen Articles	19562

During the year many inquiries are generated for a check into the LEAPS computer storage resulting in numerous "hits" and apprehensions. The files are constantly searched in typing together the vast bulk of information passing over the network, ultimately assisting each LEAPS user.



TROOP/UNIT/SECTION:

PHOTOGRAPHY AND FINGERPRINT SECTION  
MASSACHUSETTS STATE POLICE

COMMANDED BY:

Lieutenant Richard G. Brisbois #202

ASSIGNED PERSONNEL:

(21) GHQ - 7 men  
A-2 - 1  
B-H - 5  
C-H - 4  
D-H - 4

FUNCTION:

To provide technical assistance in the fields of photography, crime scene search, the science of fingerprints, handling and processing of physical evidence and training in those sciences to Local, State, and Federal Law Enforcement agencies throughout the Commonwealth.

PERTINENT INFORMATION:

The increased awareness of the importance of physical evidence by Law Enforcement personnel has led to a heavy demand for our services in not only field and law work, but also in our training program. We offer a three month course in law enforcement photography and fingerprinting and although we can't accomodate all those who apply, we were able to graduate ten local officers this year.

This year, as in the past, this Section has provided service on a twenty-four hour basis. Our members are called upon to perform their tasks in a wide range of situations. The technician who just finished taking a planned photograph of a graduating class at the Academy in the morning may photograph the scene of a multiple fatal accident in the afternoon, an autopsy in the early evening and a homicide scene at 3:00AM, the next morning. A member who examines fingerprints in a routine case may find himself comparing lifted prints with the record prints of a murder suspect the same day.

This Section is hard pressed to fulfill the above mentioned function due to a lack of manpower. On many occasions, only one man is available in each lab and as a result, routine requests for his services must be postponed in favor of the more serious cases. This leads some departments to feel that the State Police has neither the capacity nor desire to aid them in their investigations. Therefore, I request that at least two more Troopers be transferred to this Section to help alleviate this problem.

Aside from the above, I feel that the department should consider technical ratings for the members of those Sections who are daily involved in the science of criminalistics. This would insure that the training and experience of our members would not be lost to the department by promotion and transfer.

ANNUAL REPORT - FISCAL YEAR 1976-1977

MASSACHUSETTS STATE POLICE  
PHOTOGRAPHY AND FINGERPRINT SECTION

LABORATORIES: GHQ, BOSTON, SUB-LABORATORIES, TOPSFIELD,  
NORTHAMPTON, HOLDEN, MIDDLEBORO

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During the fiscal year ending June 30, 1977, the following photographic activities were performed by the Photography and Fingerprinting Section for the Massachusetts State Police, and other branches of the Department of Public Safety, Local, State, and Federal Law Enforcement agencies and other departments throughout the Commonwealth.

<u>ACTIVITY</u>	<u>NUMBER</u>	<u>PHOTO'S PRINTED</u>	<u>TOTAL PRINTS</u>
Criminal Cases	2,306	15,398	15,398
Departmental Assignments	35	877	877
Photos for Copy	2,674	6,008	6,008
Individuals Photographed	151	604	604
			<hr/> 22,887

The following fingerprint activities were performed:

Individuals fingerprinted:	577
Deceased persons fingerprinted:	308
Fingerprint Identifications:	
Criminal:	195
Non/Criminal:	285
	<hr/> 1,365

During the fiscal year, 1,100 hours were consumed in court appearances, inquests, and hearings by Section personnel in rendering expert testimony required of them as skilled technicians in the Sciences of Photography and Fingerprinting.

STATISTICAL BREAKDOWN OF  
CRIMINAL CASES

<u>CATEGORY</u>	<u>NUMBER OF CASES</u>
<u>ACCIDENTS:</u>	
<u>MOTOR VEHICLE ACCIDENTS:</u>	
<i>Fatal, pedestrian, hit &amp; run, Property Damage</i>	140
<u>CRUISER ACCIDENTS:</u>	
<i>Damage to Cruisers</i>	89
<u>MISCELLANEOUS ACCIDENTS:</u>	
<i>Fatal airplane, motorcycle, school bus</i>	4
<u>AERIAL PHOTOGRAPHS:</u>	3
<u>ALT. VIN:</u>	2
<u>ASSAULTS:</u>	9
<u>ASSAULT WITH DANGEROUS WEAPON:</u>	27
<u>ASSAULT OF POLICE OFFICER:</u>	5
<u>AUTOPSY:</u>	132
<u>BREAKS:</u>	
<i>Breaking &amp; Entering, breaking, entering, Larceny, Safe job, Attempted Break</i>	925
<u>CHILD NEGLECT:</u>	1
<u>CONFISCATED WEAPON:</u>	3
<u>CONSPIRACY:</u>	4
<u>CONTRABAND:</u>	6
<u>COUNTERFEITING:</u>	3
<u>DEATHS:</u>	
<u>HOMICIDE</u>	95
<u>MANSLAUGHTER</u>	1
<u>SUICIDE</u>	40
<u>SHOOTING</u>	34
<u>ACCIDENTAL</u>	3
<u>STABBING</u>	6

STATISTICAL BREAKDOWN OF  
CRIMINAL CASES

CATEGORY

DEATHS:

MISCELLANEOUS:

*Unidentified, natural, unattended, suspicious.* 80

EMBEZZLEMENT: 1

ESCAPE: 3

EXPLOSION:  
*Fires, Bomb Scares* 43

EXTORTION: 1

FINGERPRINT COMPARISON: 5

FIRES:  
*Suspicious, Arson, Motor Vehicle* 90

FORGERY: 2

FRAUD: 2

FUGITIVE FROM JUSTICE: 2

GAMING: 4

DEERKILLING: 1

HIJACKING: 11

ILLEGAL SALE OF FIREARMS: 5

INDESCENT EXPOSURE: 1

LARCENY: 67

LARCENY OF MOTOR VEHICLE: 7

MALICIOUS DESTRUCTION: 51

MISSING PERSON: 4

NARCOTICS: 24

OBSCENE LITERATURE: 2

POLICE BRUTALITY: 1



STATISTICAL BREAKDOWN OF  
CRIMINAL CASES

CATEGORY

ROBBERY:

Armed, Unarmed, Kidnapping 105

SEX OFFENSES:

Attempted Rape, Statutory Rape, Morals, Indescent Exposure 37

SPECIAL INVESTIGATION:

13

STOLEN MOTOR VEHICLES RECOVERED:

128

STOLEN PROPERTY RECOVERED:

59

SURVEILLANCE PHOTOS:

2

THREATS:

12

UNLAWFUL POSSESSION:

Firearms, Dangerous Weapons 2

USING WITH AUTHORITY:

5

UTTERING:

1

VIOLATION OF PROBATION:

1

VIOLATION OF TOWN ORDINANCE:

2

Total

2,306



MISCELLANEOUS ACTIVITIES FOR FISCAL YEAR 1976-1977

<u>ITEM</u>	<u>TOTAL HOURS</u>
Speaking Assignments	48 hours
-----	
Instruction given by Bureau Personnel to Local Police Officers (10 trainees)	3,600 hours
-----	
Hours of technical assistance rendered to Law Enforcement Agencies, other than for State Police Agencies, are:	
Local Departments	5,671½ hours
Federal Departments.	549 hours
	-----
TOTAL HRS.	6,220½ hours
-----	

MASSACHUSETTS STATE POLICE  
TRAFFIC SECTION  
ELM STREET  
WEST CONCORD, MASSACHUSETTS  
(617) 369-1004

COMMANDED BY  
LIEUTENANT LAWRENCE W. HARDING

PERSONNEL

1 Lieutenant  
2 S/Sergeants  
1 Sergeant  
8 Troopers  
2 Clerks

The following are traffic law enforcement statistics for all Troops and related activities of the Traffic Section, and are total enforcement figures for the State Police.

Unless otherwise noted, statistics are for the fiscal year.

Violations Issued (Chapter 90C)	296,299 (Cal. yr.)
Defective Equipment Tags	32,418
Radar Violations	162,111 (Cal. yr.)
Total Motor Vehicle Arrests	5,138
Total Operating Under Influence Arrests	1,418 (Cal.yr.)
Total Number of Motorists Assisted	33,436
Total Number of Accidents Investigated by State Police	8,275

VIOLATION ACTIVITY FOR ALL TROOPS CALENDAR YEAR  
1975 - 1976

	<u>1975</u>	<u>1976</u>
JANUARY	12,491	19,099
FEBRUARY	14,709	23,246
MARCH	27,633	23,382
APRIL	27,746	29,553
MAY	25,187	26,679
JUNE	26,246	23,920
JULY	31,878	25,202
AUGUST	28,223	24,240
SEPTEMBER	25,398	29,151
OCTOBER	25,223	27,724
NOVEMBER	23,922	26,269
DECEMBER	19,249	17,834
TOTALS	287,905	296,299

CALENDAR YEAR VIOLATION STATISTICS "1976" ALL TROOPS

	A TROOP	B - TROOP	C- TROOP	D - TROOP	E- TROOP	F - TROOP
ARRESTS	1,851	1,001	1,602	1,116	283	21
SUMMONS	31,314	20,346	38,357	16,161	28,078	222
WARNINGS	43,809	25,877	31,466	45,847	8,945	140
TOTALS	76,974	47,224	71,425	63,124	37,306	383
				TOTALS		296,436

CALENDAR YEAR "RADAR" VIOLATION STATISTICS "1976" ALL TROOPS

ARRESTS	7	12	4	16	45	0
SUMMONS	12,359	13,219	24,594	8,857	17,988	0
WARNINGS	18,856	14,719	14,792	32,438	3,949	0
TOTALS	31,222	27,950	39,390	41,311	21,982	0
				TOTALS		161,855

MISCELLANEOUS

TRAINING GIVEN UNDER THE DIRECTION OF THE TRAFFIC SECTION

CALENDAR YEAR 1976

	<u>STATE</u>	<u>LOCAL</u>
BREATHALYZER OPERATORS	23	366
RADAR OPERATORS	10	233

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TOTAL AMOUNT OF ACCIDENT COPIES ISSUED AND THE MONIES RECEIVED

PHOTOSTATIC COPIES ISSUED..... 3,494

MONIES RECEIVED BY CASHIER..... \$15,323.00



OPERATING UNDER ARRESTS 1976

<u>MONTH</u>	<u>ARRESTS</u>	<u>ACCIDENTS</u>	<u>UNDER 21 ARRESTS</u>
JANUARY	91	21	10
FEBRUARY	89	21	14
MARCH	134	21	21
APRIL	145	32	19
MAY	123	36	27
JUNE	98	22	21
JULY	66	28	10
AUGUST	120	33	33
SEPTEMBER	136	34	23
OCTOBER	132	36	21
NOVEMBER	154	38	26
DECEMBER	131	49	15
TOTALS	1,418	371 (26.2%)	240 (16.9% of Total)

MASSACHUSETTS STATE POLICE  
BREATH TEST RESULTS

JANUARY 1976 THROUGH DECEMBER 1976

TOTAL ARRESTS 1,418  
BREATH TESTS 912  
REFUSALS 506  
ACCIDENTS 371

TEST RESULTS

	.00 - .05	.06 - .09	.10 & Over
JANUARY	3	3	49
FEBRUARY	2	2	45
MARCH	4	4	73
APRIL	1	2	85
MAY	3	5	80
JUNE	1	5	62
JULY	0	2	50
AUGUST	2	2	62
SEPTEMBER	3	5	83
OCTOBER	2	6	82
NOVEMBER	2	5	103
DECEMBER	1	4	70
TOTALS	24	45	843

MASSACHUSETTS STATE POLICE ARRESTS FOR  
OPERATING UNDER THE INFLUENCE OF LIQUOR:

JANUARY 1976 THROUGH DECEMBER 1976

	ARRESTED	BREATH TESTED	REFUSED	PERCENT TESTED
JANUARY	91	55	36	60.4%
FEBRUARY	89	49	40	55.0%
MARCH	134	81	53	60.5%
APRIL	145	88	57	60.7%
MAY	123	88	35	72.4%
JUNE	98	68	30	69.4%
JULY	66	52	13	78.9%
AUGUST	120	66	56	55.0%
SEPTEMBER	136	90	45	66.2%
OCTOBER	132	90	42	68.1%
NOVEMBER	154	110	44	71.4%
DECEMBER	131	75	56	57.3%
<hr/>				
TOTALS	1,418	912	507	64.3%

CALENDAR YEAR 1976

TOTAL ASSISTANCE RENDERED CARDS ISSUED

TROOP	ASSISTANCE RENDERED
A	3,633
B	7,172
C	10,090
D	5,488
E	7,053
TOTALS	33,436

TOTAL EQUIPMENT TAGS ISSUED

TROOP	EQUIPMENT TAGS
A	3,790
B	9,896
C	9,221
D	5,747
E	3,764
TOTAL	32,418

Parking Tags Logan Airport - 81,803

# STATE POLICE ACCIDENTS INVESTIGATED

FISCAL 1976/1977

JULY "1976"	659
AUGUST	680
SEPTEMBER	600
OCTOBER	661
NOVEMBER	654
DECEMBER	944
JANUARY "1977"	841
FEBRUARY	721
MARCH	633
APRIL	550
MAY	630
JUNE	702
TOTALS	8,275



## TRUCK/WEIGH TEAMS

During the month of November 1976, six Troopers and a Sergeant were assigned to the Traffic Section to implement our enforcement of the recently enacted Vehicle Overweight Statues.

Initially it had been planned to provide for an effort twenty-four hours a day, seven days a week, with teams assigned to each Troop. However, until an adequate number of scales are furnished to this Section, this goal cannot be attained.

Number of Officers assigned	7		
Number of Teams	2		
	NOV(16 thru 30)	DEC.	TOTAL
Number of Overweight Violations	16	76	92
Number of Other Violations	44	22	66
Number of Trucks Weighed	102	182	284
Arrests	9	1	10
Complaints	33	85	118
Warnings	18	12	30
Minimum Projected Fines	\$5,770.	\$32,793.	\$38,563.

### "55" TEAMS 1976

The "55" Team started in March of 1975 and continued in operation during 1976. The four Teams, consisting of five troopers with a supervisor commanding each team, continue to work throughout each of their assigned troops with emphasis on the enforcement of the 55 m.p.h. speed limit. Using radar and team policing concepts, the objective of the teams continues to be the strict enforcement in order to bring about the goals of voluntary compliance with speed regulations and a reduction in accidents.

The cooperation of the media and the support of the administration have led to the teams receiving numerous awards and recognition, the highest being an award by the U.S. Department of Transportation on June 2, 1976.

The following is a statistical breakdown of the "55" Team Activity for 1976.

MONTH	VIOLATIONS ISSUED
JANUARY	3,313
FEBRUARY	3,965
MARCH	3,995
APRIL	5,507
MAY	5,522
JUNE	5,274
JULY	5,372
AUGUST	6,723
SEPTEMBER	6,782
OCTOBER	5,809
NOVEMBER	4,724
DECEMBER	4,028
TOTALS	61,014

## ACCIDENT REDUCTION TEAMS

During 1976 the Massachusetts State Police was in receipt of Federal funds through the Governor's Highway Safety Bureau which were utilized for the purpose of accident reduction on the major highways of the Commonwealth. The Teams consisted of five Troopers and a supervisor working from 1400 hrs. to 2200 hrs. Friday, Saturday and Sundays from July 2 through October 3, 1976. Each Troop was assigned a specific highway as follows:

Troop A	Area I	Route 128
Troop B	Area II	Route 91
Troop C	Area III	Route 495
Troop D	Area IV	Route 3

A statistical breakdown of the activity of these teams is shown below:

### ACCIDENT REDUCTION TEAM ACTIVITY GRAND TOTALS ENTIRE GRANT PERIOD JULY 2, 1976 THROUGH OCTOBER 3, 1976

	TEAM I(A)	TEAM II(B)	TEAM III(C)	TEAM IV(D)	TOTALS
M.V. ARRESTS	21	22	13	15	71
SUMMONS	734	1036	1154	505	3429
WARNINGS	769	878	961	931	3539
EQUIP. TAGS	180	154	166	239	739
ASSISTS	662	397	499	603	2161
OTHER	12	271	7	12	302
TOTALS	2378	2758	2800	2305	10241

### ACCIDENT TOTALS

0 FATALS	13 PERSONAL INJURY	45 PROPERTY DAMAGE
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John J. McHugh, Chief of Laboratory  
Chemical Laboratory

Annual Report of the Chemical Laboratory, 1976-1977

1. The Massachusetts Department of Public Safety Chemical Laboratory serves a population of over five million. It is charged with performing all of the forensic toxicology, fire, and explosive chemistry for the state and criminalistics for all the state, except Boston. In addition, the laboratory is authorized to certify analyses of drugs for officers of this department for judicial purposes. The Commissioner of Public Safety is charged with the maintenance of operational control of the Racing Laboratory in accordance with the terms of Chapter 721 of the Acts of 1971 of the General Court.

2. It should be noted that there have been persistent personnel and automatic equipment shortages during the last few years in the laboratory, nevertheless, as indicated by the annual summaries, the laboratory personnel have completed an unusually large number of analyses during the last fiscal year:

- A. The criminalistics cases submitted to the laboratory number 2004 of which 98 involved the restoration of numbers and 981 involved the investigation of fires and explosions and the evaluation of potential hazards.
- B. The cases submitted by the Medical Examiners and State Police Pathologists, including homicide investigations, number 1983. Significant increases in highway death investigations resulting from legislation requiring blood alcohol tests on decedent drivers and adult pedestrians are included in this summary.
- C. Drug cases submitted to the laboratory were 1627.
- D. Breathalyzer Training Courses involving lectures on blood and breath alcohol levels in addition to Breathalyzer operation were given to 366 officers during the year.



E. Saliva and urine samples from racing horses and greyhounds examined in the laboratory are now being separately funded under terms of Chapter 721 of the Acts of 1971.

F. Legislation authorizing the issuance of blood alcohol certificates in cases of alcohol involvement in driving violations has resulted in a total of 103 driving while intoxicated cases submitted to the laboratory.

3. The personnel and automatic equipment shortages noted beforehand resulted in some cases in the curtailment in number and quality of the requested examinations, nevertheless, every effort was made by the laboratory personnel to complete the requested laboratory examinations in a professionally competent manner. It should be noted, however, that the laboratory is still in need of space because of its rapidly expanding role in the law enforcement, narcotic control and toxicology fields.

4. In conclusion, it should be noted that the cooperation of the Medical Examiners and State Police Pathologists, the State Racing Commission, and the other state agencies, and particularly the other divisions of the Department of Public Safety was forthcoming whenever needed and was much appreciated by the laboratory staff during the fiscal year 1976-1977. Personnel of the Department who should be especially commended for their continuous assistance during the year are:

Mr. Andrew O'Brien, Business Agent

Miss Harriet Swett, Administrative Assistant

Miss Ann O'Malley, Senior Accountant



## PERSONNEL

### Filled Positions:

1 Chief of Laboratory, D.P.S.  
1 Assistant Chief of Laboratory  
4 Senior Chemists  
6 Assistant Chemists  
1 Junior Chemist  
0 Laboratory Technicians  
0 Laboratory Assistants  
2 Senior Clerk Typists

### Unfilled Positions:

4  
2  
1  
1

Also under operational control of Department of Public Safety  
(Racing Laboratory):

1 Chief of Laboratory  
1 Senior Racing Chemist  
2 Assistant Racing Chemists  
2 Racing Laboratory Technicians

ANNUAL REPORT - CHEMICAL LABORATORY

July 1, 1976 - June 30, 1977

NOTE: All classifications represent both actual and suspected crimes at the time cases are submitted. They do not necessarily represent final findings after completion of investigation.

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TYPE OF CASE	NUMBER SUBMITTED
<hr/>	
<u>FATAL:</u>	
Shooting, Explosion	138
Stabbing (Cutting, Slashing, etc.)	65
Beating (Manual, Train, Plane, Fall, Axe, etc.)	91
Asphyxia (Strangulation, Drowning, Carbon Monoxide, etc.)	269
Poisoning (Alcohol, Drugs, Chemicals, etc.)	449
Automobile	484
Burning	7
Abortion	0
Miscellaneous (Unknown, Natural Causes, etc.)	388
<hr/>	
<u>NON-FATAL:</u>	
Shooting, Explosion	37
Stabbing (as above)	52
Beating (as above)	66
Sex Offenses	219
Poisoning (as above)	0
Automobile	29
Burning	2
Abortion	0
D.W.I.	103
Miscellaneous (Unknown)	0

ANNUAL REPORT - CHEMICAL LABORATORY

July 1, 1976 - June 30, 1977

TYPE OF CASE	NUMBER SUBMITTED
<u>AGAINST PROPERTY:</u>	
Explosion	46
Malicious Destruction	27
Larceny and Robbery	40
Breaking and Entering and/or Larceny	88
Animal Poisoning	6
Automobile	153
Fires (Accidental, Suspicious, etc.)	543
Miscellaneous	1
<u>LAW &amp; ORDER - SAFETY:</u>	
Explosives (Bombs, Fireworks, etc.)	80
Investigation of Premises for Safety	0
Investigation of Materials for Safety	293
Attempted Jail Break	1
Food, Drugs, Poison Suspected	1,629
Documents - Fraud	0
Gaming, Lotteries	3
Restoration of Numbers	98
Miscellaneous	50
<u>TOTAL NUMBER OF CASES SUBMITTED:</u>	
Fatal:	1,891
Non-Fatal:	508
Against Property:	904
Law & Order - Safety:	2,153

ANNUAL REPORT - CHEMICAL LABORATORY

July 1, 1976 - June 30, 1977

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CASES SUBMITTED BY	NUMBER SUBMITTED
<hr/>	
State Police Bureau of Investigative Services	193
Division of Fire Prevention	156
Uniformed Division: Investigation	215
C.I.B. Drug	1,627
Medical Examiners	1,983
D.W.I.	103
Cities and Towns:	
Fire Department	551
Police Department	823
Other State Departments	46
Armed Forces	0
Federal Government	7
Out of State	1
<hr/>	
Total Court Appearances of Laboratory Personnel:	211
Total Court Testimonies of Laboratory Personnel:	131
Total Speaking Assignments of Laboratory Personnel:	80

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# TOXICOLOGY DETERMINATIONS

July 1976 - June 1977

## Determinations

1997	Alcohol:
	Negative: 1070
	0.01-0.04%: 123
	0.05-0.14%: 342
	0.15-0.29%: 383
	0.30-0.39%: 53
	0.40- 26
1031	Barbituate:
	Negative: 946
	Rapid Acting: 51
	Long Acting: 24
	Intermediate Acting: 10
254	Carbon Monoxide:
	Less than 10%: 134
	10% plus: 120
506	Salicylates:
	Negative: 477
	Significant: 20
	Others: 9
1207	Organic Bases:
	Negative: 1020
	Positive: 187
30	Organic Acids:
	Negative: 26
	Positive: 4
1005	Organic Neutrals:
	Negative: 958
	Positive: 47

## Miscellaneous

## Negative

## Positive

2	Acetaldehyde	2	0
1	Acetaminophen	0	1
5	Acetest for Ketones	0	5
66	Acetone	48	18
1	Antabuse	1	0
1	Butazolidine	0	1



<u>Miscellaneous</u>	<u>Negative</u>	<u>Positive</u>
3 Carbamate (Carisprodal)	1	2
12 Chloral Hydrate	11	1
2 Chloroquine	0	2
7 Chlorpromazine (Thorazine)	0	7
9 Cocaine	1	8
9 Codeine	0	9
33 Cyanide	23	10
11 Dalmane (Flurazepam)	1	10
150 Darvon (Propoxyphene)	107	43
1 Demerol (Meperidine)	0	1
2 Desipramine	0	2
18 Dilantin (Diphenylhydantoin)	16	2
1 Dilaudid (Hydromorphone)	0	1
25 Doriden (Glutethimide)	1	24
3 Dramine (Diphenhydramine)	0	3
1 Drano	0	1
1 Formaldehyde	0	1
17 Heavy Metals	17	0
1 Heroin	0	1
1 Hydrocodone (Hycodan)	0	1
12 Imipramine (Tofranil)	0	12
3 Inderal (Propanolol)	0	3
1 Isoprenaline (Isuprel)	0	1
40 Isopropyl Alcohol	40	0
1 Isotox (by Ortho)	0	1
1 Lacquer Thinner	0	1
3 Librium (Chlordiazepoxide)	1	2
4 Lidocaine	0	4
4 Lithium	1	3
1 Lysergic Acid Diethylamide (LSD)	1	0
2 Marijuana	0	2
6 Melleril (Thioridazine)	0	6
10 Meproamate (Equanil)	6	4
45 Methadone	40	5
3 Methapyrilene	0	3
1 Methaqualone (Quaalude)	0	1
46 Methyl Alcohol	41	5
248 Morphine	221	27
4 Nicotine	0	4
1 Nitrites	0	1
6 Noludar (Methypylon)	4	2
1 Oxazepam	0	1
1 Oxycodone	0	1
1 Paracetamol	0	1
1 Paraldehyde	1	0
2 Pentazocine (Talwin)	0	2
2 Perphenazine	0	2
6 Phenacetin (Acetophenetidine)	0	6
5 Phencyclidine	0	5
4 Phenothiazine	0	4
1 Phenylbutazone	0	1
13 Phenytoin	3	10
2 Placidyl (Ethchlorvynol)	2	0
3 Plaquenil (Hydrochloroquine)	0	3
11 Quinine (Quinidine)	0	11

<u>Miscellaneous</u>	<u>Negative</u>	<u>Positive</u>
1 Ritalin (Methylphenidate)	1	0
2 Serentil (Mesoridazine)	0	2
6 Sinequan (Doxepin)	0	6
1 Stelazine (Trifluoperazine)	0	1
3 Theophylline	0	3
1 Thiopentone (Pentothal)	0	1
7 Valium (Diazepam)	1	6
17 Blood Chlorides	5	12
73 Blood Volatiles	50	23
281 Blood Grouping		
18 pH		
2 Specific Gravity		

Total: 7320

FIREARMS IDENTIFICATION SECTION  
1010 COMMONWEALTH AVENUE  
BOSTON, MASSACHUSETTS  
(617) 566-4500

COMMANDED BY  
STAFF SERGEANT CHESTER E. HALLICE, JR.

PERSONNEL

1 - Staff Sergeant  
2 - Sergeants  
1 - Corporal  
3 - Troopers

The Firearm Identification Section collects and preserves weapons, cartridges, cartridge cases, bullets and other materials of a ballistic nature associated with a crime; makes complete physical and microscopic examinations of said items, promptly reporting the results and conclusions of the findings to those persons authorized. Officers from this section spend 1,687 hours testifying in the courts on the significance of the results of their conclusions of these examinations.

ACTIVITIES

	GHQ	B-H	TOTAL
Cases submitted	990	45	1035
Cases pending	140	5	145
Fatal shootings	107	9	116
Non-fatal shootings	102	8	110
Confiscated weapons	267		267
Weapons received for disposal	642		642
Weapons destroyed	746		746
Weapons reported and examined	2199	94	2293
Test firings	4833	245	5078
Microscopic comparisons (Total hrs)	5192	466	5638

HIGHLIGHTS

A new sub-laboratory was opened in February at the North-ampton barracks to expedite service to the western portion of the state. Excluding South Boston, section officers spent in excess of 1,700 hours in court and in excess of 1,350 hours of regular overtime to handle the case load which increased 37% over the previous year.

The section requires expanded facilities and equipment in order to adequately process, test fire high power weapons and shotguns, and preserve evidence and powder patterns.

Rita M. Mills  
Senior Methods and Systems Analyst

Crime Reporting Unit  
Uniform Crime Reporting Program  
Department of Public Safety  
1010 Commonwealth Avenue  
Boston, Massachusetts 02215

The Crime Reporting Unit, Department of Public Safety, began collecting Uniform Crime Reporting information from law enforcement agencies throughout the Commonwealth on January 1, 1977.

The Massachusetts Uniform Crime Reporting program involves the uniform compilation, classification, collection, and dissemination of crime data reported by participating police agencies of the Commonwealth. This unit was established to serve as the centralized collection agency in Massachusetts for all local law enforcement agencies.

There are 376 agencies in the Commonwealth contributing to the Massachusetts Uniform Crime Reporting program. Training and instructors needed in the preparation of crime reports has been provided through a series of seminars held throughout the state conducted by the Field Agents of this Unit. A second series of seminars are currently being held for the training of new contributors and to also provide re-training of UCR clerical replacements who never received formal class instruction in the UCR reporting procedures. The first of these series of courses were held in June 1977 and will conclude in October 1977.

Crime information is reported monthly to the Uniform Crime Reporting Unit by police departments and other law enforcement agencies on standard UCR forms furnished to this Unit by the Federal Bureau of Investigation, Uniform Crime Reporting Section. Following verification, correction, and processing of this data, the completed reports are forwarded to the FBI to be incorporated in their Quarterly and Annual



## Crime Reports.

On May 16, 1977 the Massachusetts Uniform Crime Reporting Unit released its first Quarterly Crime Index thus becoming the 40th state to implement a state Uniform Crime Reporting program. This report included offenses known to law enforcement agencies based on the monthly submissions to the Crime Reporting Unit, Department of Public Safety, January through March 1977. The second Quarterly Crime Index covering April through June 1977 will be released to the press on August 16, 1977. This report will include year to date totals as well as current totals.

As a result of a cut-back in Federal Funds from the Law Enforcement Assistance Administrator (LEAA) which support the Uniform Crime Reporting Program, the staff of fifteen (15) has been reduced to six (6) employees. Assistance from personnel in the Identification segment of the Crime Reporting Unit has enabled the Uniform Crime Reporting section to continue its functions which include verification of statistics, preparation of reports, and service to the Uniform Crime Reporting contributors.

Legislation on House Bill #1868 has been refiled. Passage of this bill will establish a Uniform Crime Reporting function in the Department of Public Safety. The bill is now pending in the House Ways & Means Committee of the Massachusetts Legislature Justification; and funding statements have been forwarded to the Committee in response to their inquiries through the office of Commissioner John F. Kehoe, Jr. regarding this bill.

Arrangements for an automated Uniform Crime Reporting program to process the crime reports collected by this unit is nearing completion. The computerized data will provide easy access to the information received and enable the Unit to furnish accurate crime reports and statistics to law enforcement administrators, criminal justice planners and to the general public.



IDENTIFICATION SECTION  
1010 COMMONWEALTH AVENUE  
BOSTON, MASSACHUSETTS  
(617) 566-4500

EDMUND L. REARDON  
SUPERVISING IDENTIFICATION AGENT

The Identification Section of the Crime Reporting Unit, formerly known as the Massachusetts Bureau of Identification, has fifteen persons assigned and its purpose is to receive, classify and file identification material, such as fingerprints, photographs, et cetera; and to retrieve, publish, and disseminate this identification material for use by the Criminal Justice community.

The identification material being contributed is increasing in an overwhelming volume. The attached sheet breaks down this volume.

BUREAU OF IDENTIFICATION

Annual Report for the Fiscal Year July 1, 1976 through June 30, 1977

Source and Number of Inquiries and Material by Mail

	1977												
	JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL
Massachusetts State Police	54	166	93	253	130	167	181	399	425	289	136	79	2372
Boston Police Department	964	908	1114	959	944	1152	675	781	821	566	1244	139	10267
Other Mass Law-Enforc Agencies	998	990	1037	973	1577	1302	1187	1373	1594	1742	1371	1464	15608
Massachusetts Courts	152	135	132	108	153	151	124	148	187	154	116	161	1721
Massachusetts Institutions	667	998	596	692	796	661	822	580	832	618	623	542	8427
Outside Mass Law-Enforc Agencies	291	206	128	138	197	143	149	121	204	109	192	107	1985
United States Government	1549	1759	1558	1507	1930	2075	1484	1650	1887	1510	1418	1649	19976
Massachusetts Government	345	337	324	279	323	370	293	292	387	320	351	192	3813
Fingerprints	2470	2838	2659	2590	2965	3082	2777	2949	3424	3092	3417	3079	35342
Photographs	1764	1817	1580	1754	2071	1831	1866	1736	2189	1705	2309	1903	22525
<b>TOTAL</b>	9254	10154	9221	9253	11086	10934	9558	10029	11950	10105	11177	9315	122036

Source and Number of Inquiries and Material other than Mail

	1977												
	JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL
Telephone	596	672	562	604	592	560	672	636	853	662	689	734	7832
Teletypewriter	447	345	320	373	358	352	215	370	493	588	644	576	5081
In Person	482	344	470	529	428	541	459	431	556	662	409	427	5738
<b>TOTAL</b>	1525	1361	1352	1506	1378	1453	1346	1437	1902	1912	1742	1737	18651

  

	1977												
	JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL
<u>Outgoing Mail</u>													
Fingerprints	39	55	33	12	24	15	24	17	33	23	40	56	371
Records	201	142	140	142	132	92	105	71	99	82	800	77	2083
Photographs	131	125	68	111	112	64	93	69	76	48	74	74	1045
<b>TOTAL</b>	371	322	241	265	268	171	222	157	208	153	914	207	3499

  

<b>Total Fingerprints Received</b>	35342
<b>Total Photographs Received</b>	22525

FIREARMS RECORDS BUREAU

ROY F. DEWING  
Firearms Specialist

Six (6) Civilian Personnel  
One (1) Uniformed State Police

FUNCTION: A central repository for the State of Massachusetts dealing with the Sales and transfers of Rifle, Shotguns and hand guns by the Licensed Dealers in the Commonwealth. Every weapon sold or transferred is entered into our Electronic Data Processing equipment which at the present time has more than a total of over 850,000 weapons.



FIREARMS RECORD BUREAU :

ANNUAL REPORT INFORMATION  
DEPARTMENT OF PUBLIC SAFETY

WE NOW HAVE A COMPUTORIZED PROGRAM SET UP IN ORDER THAT THE BUREAU MAY NOTIFY HOLDERS OF LICENSE TO CARRY FIREARMS VIA FIRST CLASS MAIL, APPROXIMATELY THREE MONTHS AHEAD OF THE EXPIRATION OF SAID LICENSE. THIS IS GOVERNED BY THE PASSING OF CHAPTER 113, THE ACTS OF 1975. FOR THE FISCAL YEAR OF 1976-77 THIS BUREAU HAS SENT OUT APPROXIMATELY 20,500 RENEWAL NOTICES TO MASS RESIDENTS AND OF COURSE NO ADDITIONAL HELP TO CARRY THIS OUT.

DUE TO THE FACT THAT WE CANNOT BUY FILING CABINETS, DUE TO THE LACK OF FUNDS, WE HAVE STARTED A PROJECT WHERE TO STORE OUR OLD GUN SALES ON MICRO-FILM, SO THAT WE CAN RE-USE THE FILE CABINETS. AT THE PRESENT TIME WE HAVE ON FILM OVER 400,000 GUNS WHICH ARE STORED AND AVAILABLE IN THIS BUREAU.

DUE TO LACK OF SPACE AND EQUIPMENT, WE HAVE HAD TO STORE OUR FIREARMS IDENTIFICATION CARDS AND OUR LICENSES TO CARRY IN USED CARDBOARD IBM BOXES. THIS NUMBERS ABOUT 160, FIREARMS IDENTIFICATION CARDS AND ABOUT 80,000 LICENSES TO CARRY.

THIS BUREAU HAD A REQUEST FROM THE BOSTON POLICE DEPARTMENT FOR INFORMATION ON THEIR DOUBLE SHOOTING OF POLICE OFFICERS AS TO THE POSSIBLE IDENTITY OF WEAPONS FOUND AT THE SCENE, DUE TO THE UNIQUE ARRANGEMENT IN THIS BUREAU WE WERE ABLE TO GIVE THEM THE ANSWERS AND IN A VERY SHORT TIME WERE ABLE TO APPREHEND THE WANTED SUBJECTS.

# FIREARM RECORDS BUREAU REPORT OF ACTIVITIES FOR JUNE 1976 TO JULY 1977

License to Carry Firearms (Form FA-19) supplied to local departments:	17,180
License to Carry Firearms (new/renewal) processed:	17,472
Dealer (Firearm-Ammunition-Gunsmith) licenses processed:	158
Permits to Purchase issued:	97
Alien Permit to Possess Rifle or Shotgun issued:	2,679
License to Carry Firearms (Temp. C. 140, S.131F) issued:	4,363
License to Carry Firearms (Resident-issued by Commissioner):	76
License to Possess Machine Gun (Resident-issued by Commissioner):	1
License to Possess machine Gun (Temp-nonresident-issued by Commissioner):	0
TOTAL REVENUE REALIZED:	<hr/> 53,370.75
License to Carry Firearms applicants with record of misdemeanors:	<hr/>
Revocations, dealers and licenses to carry firearms, due to investigations conducted by this Bureau:	406
Firearm Identification Cards received/processed:	48,797
Firearm Identification Card disqualification notices forwarded to licensing authorities as a result of investigations conducted by this Bureau:	208
Total Sales (firearms,rifles,shotguns,machine guns) registered with this Bureau by licensed dealers and/or individuals:	77,445
Record checks of firearms,rifles,shotguns, machine guns, by serial number and/or name (telephone, teletype and counter inquiries):	16,250
Investigations made necessary and conducted as a result of firearms checked where record was found:	865
Mimeographed communications forwarded to local, state and other agencies:	1,095
Communications forwarded to local departments by personal letter or FA-12:	1,030
Communications to individuals and dealers (telephone, personal and letter):	10,145
Gunshot/Puncture wound reports received and processed:	1,320
Fingerprints classified:	0
Laminations for other Bureaus, Sections, Units, Etc:	824
Data Processing Cards keypunched:	47,410
Speaking Assignments:	0
Special Assignments/Projects:	63



DIVISION - Computer Center - Department of Public Safety  
1010 Commonwealth Avenue--Boston, Massachusetts

DIRECTOR - Emile F. Thibault, C.D.P.  
Director of Teleprocessing

STAFF PERSONNEL - 37 Technical Personnel

The Computer Center projects are currently divided into the following major activity areas (A) LEAPS - On-Line Projects (B) Batch or Standard Departmental Projects and (C) Conversion Efforts to New CJIS (Criminal Justice Information System) to be installed 1st quarter of 1978 and be operational within twelve (12) months as of that date.

The department has not increased its personnel complement during the past three (3) reporting periods and there has been no major changes in Computer equipment at the Center. The present computer still remains to be two(2) Burroughs Dual B5500 Computer operating 24 hours 7 days a week. The average monthly availability over the past 12 months was 96.5% of available time for Law Enforcement work on the On-Line network.

A- On-Line System -

The Telecommunication users (Police -State & Local) increased from 208 Terminals to 221 during the past year.

File activity - Inquiries on Stolen Motor Vehicles now exceed over 6000/day.

The Registry of Motor Vehicles (Title Section) has added 3 new Video (CRT) Terminals to inquire into NCIC Data Base as to VIN'S (Vehicles Identification) status prior to the issuance of New Titles.

Several New Video (CRT) terminals have been placed in State Police Communication Center to assist the dispatchers in improving communications and message handling. Plans are being formulated to install similar units in all troupe headquarters during the coming year.

The LEAPS System has been updated to validate Vehicle Identification Numbers (VIN'S)/ Make, Model, Style and most American cars. This program will work in conjunction with NCIC program to reject improper Vehicle entries.

Major programming effort has been expended by Staff to initial system which will provide Quality Assurance for all On-Line data files. This program now reports on all data elements on file in the following categories: (a) Securities (b) Guns (c) Missing Persons (d) Wanted Persons (e) Vehicles. Error reports are now prepared for dissemination and local correction in order to correct and purify existing Law Enforcement data prior to being transferred to New Criminal Justice Computer Systems.

The Criminal History System Board awarded a contract to Computer Science Corporation (CSC) Washington D.C. firm to study and report a 5 year plan for Telecommunication Terminal requirements for New Criminal Justice Computer. This new network will exceed 450 Terminals and LEAPS will become part of it. Study has been completed and Specifications are now being drafted for procurement of Terminal equipment. Departmental Computer and State Police Communications personnel assisted in the study.

On-Line Cruiser terminals two (2) in-car "Termoflex" devices were completed and operationally evaluated during the year by the Air-Port Authority Division M.S.P. - these digital devices allows direct communication with the computer for licenses VIN check etc. It will be a device for expanded use when additional radio frequencies become available.

The full network containing some 45 low speed Teletype lines were all evaluated and a major reconfiguration was conducted by the New England Telephone Company to redistribute and balance the lines. As a result some new lines were added and improved service and response was realized by our LEAPS Law Enforcement users.

## B - Batch Systems (Public Safety)

The Weekly Activity Reporting (WAS) System re-activated after several months of elapsed time due to loss of personnel in Data Entry section. This reporting system provides several monthly, quarterly and periodic reports for management and to assist in resource allocation.

A special reporting system was authorized for the Bureau of Investigation services to provide the unit with computerized data base of case indices which allow an authorized investigator to perform computer searches for compiling multiple reference data on a subject or by search key. This system allows the discreet data to be contained in departmental files while the indices are stored in the computer. Security and sensitivity of data are thereby maintained and safeguarded.

Several programs were modified to reflect the additional requirements of legislative changes, they were:

- (a) General Licensing System - adding Pipefitter and Special Police to the file.
- (b) Firearms Reporting System - new reporting requirements require the department to notify licensees of the expiration within 90 days prior.
- (c) State Police Overtime Phase I and Phase II reporting was upgraded to allow expanded reports for Boston School Overtime hours for State Police and associated personnel.
- (d) Monthly Overtime Reporting system was established using current Uniform Branch Personnel system to allow for maintenance of current Uniform Branch employee status and for payment purposes.



## Areas of New Program Development

- (a) Updating of Massachusetts city and town fire report-system. Establish improved reporting procedures, expansion of data information and more timely submission of data to the central computer center. New reporting methods will provide trends in predicting fires and will more easily furnish suspected tie-ins on arson investigations.

Payroll System - to provide total departmental personnel with a weekly payroll, including full disclosure of earned income and deductions. This system will tie-in with established reporting for Police Overtime and allow improved personnel reporting. Additional benefits will be realized thru faster reporting of expended funds and improved ability to project budget increases.

Personnel System - the tie-in of manual department personnel records with the computer to allow for special reporting on (a) Position occupied or available (b) Name and Address File (c) Status of all employees and positions now in force.

Inspection Records System - (a) Boilers - provide a system for maintaining a file of items to be inspected or re-inspected and upon which Certification has been granted. (b) Buildings - state survey of buildings to be inspected, status of file on all related items for both state and local inspectors. Both systems will provide advanced reporting and scheduling of work flow.

### Uniform Crime Reporting System-

General data capture and the automation of manual records now carried out by UCR unit. Develop, program and carry out procedures for Data Entry system and for transfer to new B6700 System - Data Base management system which will provide monthly, quarterly and annual UCR reports and trend statistics.

## C - Conversion to New Criminal Justice Information System

Conversion of all existing programs (of which the department has some 200) to the New CJIS (Criminal Justice Information System) Burroughs 6700 computer system. This project is scheduled to be accomplished over the next twelve (12) months. The following categories of programs are stated for conversion.

Fingerprints  
Firearms  
Licensing  
State Police overtime Reporting  
Traffic Accidents  
Supplies

In addition the department shall look into new or improved methods for reporting out information it now has on file, and look into using advanced Data Based Management Techniques for improved reporting.

The Department of Public Safety Computer Center has provided over the past year extensive computer services consisting of Integrated computer operation for several Criminal Justice related departments. The department maintains all tapes, files, printouts and offers a full programming "Service Bureau" environment for related Criminal Justice agencies. To date several major programming efforts are under way:

- (a) CAPMIS - Correction and Parole Management Information System.
- (b) CHRC - Criminal History Records Conversion Program.

OFFICE OF  
INVESTIGATION AND INTELLIGENCE  
OPERATIONS  
1010 COMMONWEALTH AVENUE  
BOSTON, MASSACHUSETTS  
(617) 566-4500

COMMANDED BY  
LIEUTENANT COLONEL JOHN R. O'DONOVAN

The Office of Investigation and Intelligence Operations is comprised of the Criminal Information Section and the Bureau of Investigative Services. The greatest part of the criminal investigation and undercover operations are handled within this Office.

In addition to the State Police, this Office serves the Attorney General, all of the District Attornies, the State Fire Marshal, and all Federal, State and Municipal agencies needing assistance.

BUREAU OF INVESTIGATIVE SERVICES  
1010 COMMONWEALTH AVENUE  
BOSTON, MASSACHUSETTS  
(617) 566-4500

COMMANDED BY

MAJOR JOHN F. REGAN

The Bureau of Investigative Services consists of the Detective Section, the Narcotics Section and the Special Services Section and reports to the Office of Investigation and Intelligence Operations.

The following pages summarize the activities of the Bureau for the calendar year 1976 and January through June of 1977. Also appearing is a breakdown of personnel.



PERSONNEL ASSIGNED TO BUREAU OF INVESTIGATIVE SERVICES:

ATTORNEY GENERAL'S OFFICE	15
BARNSTABLE CPAC	9
BERKSHIRE CPAC	6
BOSTON OFFICE	20
	Days 14
	Nights 6
BRISTOL CPAC	9
CRIMINAL INFORMATION SECTION	2
DIVERSION INVESTIGATIVE UNIT	12
ESSEX CPAC	10
FIRE PREVENTION - GHQ	4
FRANKLIN/HAMPSHIRE CPAC	10
HAMDEN CPAC	9
MEG UNIT	1
MIDDLESEX CPAC	13
NARCOTIC SECTION	15
NORFOLK CPAC	10
POLYGRAPH UNIT	1
PLYMOUTH CPAC	13
SPECIAL INVESTIGATIONS UNIT	5
SPECIAL SERVICE SECTION	9
CO AND STAFF - GHQ	5
SUFFOLK COUNTY DA'S OFFICE	1
SUFFOLK COUNTY S. C. I. P.	1
WORCESTER CPAC	14
	-----
TOTAL	194

1976

<u>INVESTIGATIVE UNIT</u>	<u># OF CASES</u>	<u># OF ARRESTS</u>	<u># CRIMINAL SUMMONS</u>
Boston	1350	127	5
Barnstable	241	80	21
Berkshire	191	49	6
Bristol	327	91	4
Dukes	9	12	0
Essex	320	81	0
Franklin	99	7	1
Hampden	260	38	0
Hampshire	118	26	2
Middlesex	719	21	1
Nantucket	4	0	0
Norfolk	327	28	1
Plymouth	510	157	1
Suffolk	12	7	0
Worcester	115	258	6
Major Crime Unit	111	21	0
Internal Affairs	0	0	0
Narcotics Section	83	185	0
Special Service Section	101	235	6
Diversion Invest. Unit	150	104	6
Attorney General's Investigative Unit	19	34	1
Total	5066	1561	54

1977  
(January 1-June 30)

INVESTIGATIVE UNIT	# OF CASES	# OF ARRESTS	# CRIMINAL SUMMONS
Boston	312	80	1
Barnstable	104	40	2
Berkshire	70	7	0
Bristol	200	131	1
Dukes	16	3	1
Essex	178	42	0
Franklin	138	16	1
Hampden	80	29	0
Hampshire	134	26	0
Middlesex	372	126	1
Nantucket	4	0	0
Norfolk	150	26	1
Plymouth	154	56	1
Worcester	152	11	0
Narcotics Section	24	38	0
Special Service Section	54	165	26
Diversion Invest. Unit	139	69	0
Attorney General's Investigative Unit	14	36	1
Total	2295	901	36

POLYGRAPH UNIT  
ONE ASHBURTON PLACE, ROOM 1310  
BOSTON, MASSACHUSETTS  
(617) 227-3723

PETER L. DESTEFANO  
DETECTIVE-LIEUTENANT  
POLYGRAPHIST

The Polygraph Unit administers tests for the Department of Public Safety, all Federal, State, and Local law enforcement agencies upon request. Courts and prosecuting attorneys have requested testing which has been provided.

During the past fiscal year, 168 persons were examined by polygraphic technique, 59 scheduled examinations were cancelled, 27 persons failed to appear for their appointment, 5 persons were excused for medical reasons, and 7 persons declined to be examined after appearing at the Polygraph Unit. Four examinations were terminated due to the examinee being unsuitable for testing at that time. Of the 168 persons examined, 53 were for grand larceny, 27 for murder, 21 for arson, the remaining for various crimes such as armed robbery, assaults, kidnapping, rape, bomb threat and extortion.

Eight hundred and forty hours were expended administering the polygraph examinations. Twenty-five court appearances directly resulted from these examinations.

The Polygraph Unit is represented in the The Academy of Certified Polygraphers, The New England Polygraph Association, The American Association of Police Polygraphers, and The American Polygraph Association.

The Polygraph Unit reports directly to the Office of Intelligence and Investigation Operations.



DIVISION OF INSPECTION  
ONE ASHBURTON PLACE  
ROOM 1301  
BOSTON, MASSACHUSETTS 02108  
(617) 727-7689

JOHN T. LOYND  
CHIEF OF INSPECTIONS

The Division of Inspection includes Building, Engineering, and Elevator Sections along with the Life Safety and Physical Environment Surveying Unit.

The function of the Division is the inspection of public facilities (buildings, structures, elevators, power pressure vessels, hoisting equipment, air tanks, refrigeration equipment, tramways, amusement devices, and examinations of applicants for licenses incidental to the operation of certain of the aforementioned facilities).

The effectiveness of the operation is reflected in the decreasing number of accidents through using these public facilities as compared with the rapidly-increasing number of units being built and maintained in this Commonwealth.

Personnel and the Division's annual statistical report appear on the following pages.

ASSIGNED PERSONNEL: (Division of Inspection)

PERMANENT:

- 1 Chief of Inspections
- 1 Adm. Asst. to the Chief of Inspections (leave of absence)
- 2 Supervisors of Plans
- 31 Building Inspectors (4 vacant; 2 leave of absence)
  - 1 Supervising District Engineering Inspector
  - 1 Adm. Asst. to the District Engineering Inspector
- 25 District Engineering Inspectors (3 vacant)
  - 1 Supervising Elevator Inspector
  - 7 Elevator Inspectors (1 vacant)
  - 7 Elevator Examiners (2 vacant)
  - 1 Jr. Clerk & Steno. (leave of absence)
  - 2 Jr. Clerk & Typist (1 vacant; 1 leave of absence)

TEMPORARY:

- 3 Elevator Inspectors (1 vacant)
- 1 Tramway License Examiner

ASSIGNED PERSONNEL FROM ADMINISTRATION:

- 1 Head Clerk
- 2 Principal Clerks
- 2 Jr. Clerk & Steno.
- 1 Jr. Clerk & Typist

LIFE SAFETY & PHYSICAL ENVIRONMENT SURVEYING UNIT (TITLE XVIII AND TITLE XIX.)

- 1 Associate Civil Engineer, Supervisor in Charge
- 3 Associate Civil Engineer, Supervisor
- 1 Senior Civil Engineer
- 18 Senior Civil Engineers (1 vacant)
  - 1 Principal Clerk, Supervisor
  - 3 Sr. Clerk & Typist
  - 2 Jr. Clerk & Typist

ANNUAL REPORT

BUILDING INSPECTION SECTION

JULY, 1976 THROUGH JUNE, 1977

NEW CONSTRUCTION:

PLAN EXAMINATION - SPOT CHECK:	1,146
PLAN EXAMINATION - TECHNICAL ASSISTANCE:	2,039
PLAN EXAMINATION - STATE-OWNED:	328
FIELD INSPECTION - SPOT CHECK:	1,497
FIELD INSPECTION - TECHNICAL ASSISTANCE:	1,908
FIELD INSPECTION - STATE-OWNED:	737

EXISTING BUILDINGS:

PERIODIC INSPECTION - SPOT CHECK:	5,832
PERIODIC INSPECTION - TECHNICAL ASSISTANCE:	5,247
PERIODIC INSPECTION - STATE-OWNED:	1,606
ADMINISTRATION, ETC. - TECHNICAL ASSISTANCE:	4,441
ADMINISTRATION, ETC. - REVIEW:	3,182
STATE BUILDING CODE - TECHNICAL ASSISTANCE:	16,789
CERTIFICATES ISSUED UNDER CHAP. 111 (Nursing Homes, Clinics, Hospitals, etc.)	652
WAREHOUSE INSPECTIONS:	145
ELEVATOR EXAMINATIONS:	124
DISTRICT MEETINGS:	105
OTHER:	282
FIRE DEPARTMENT:	190
BOARD WORK:	47
INSPECTIONS (OTHER):	206

ANNUAL REPORT (CONTINUED)  
BUILDING INSPECTION SECTION  
JULY, 1976 THROUGH JUNE, 1977

MOTION PICTURE OPERATOR LICENSE EXAMINATIONS:	154
MOTION PICTURE OPERATOR LICENSE RENEWALS:	929
SPECIAL LIMITED MOTION PICTURE OPERATOR EXAMINATIONS:	21
SPECIAL LIMITED MOTION PICTURE OPERATOR RENEWALS:	33
MOTION PICTURE BOOTH INSPECTIONS:	8



Section: Division of Inspection, Engineering Section, John W.  
McCormack Building, One Ashburton Place, Boston, Mass. 02108

Commanded By: John K. Olsen, Supervising District Engineering  
Inspector

Assigned Personnel: 1 Supervising District Engineering Inspector,  
22 District Engineering Inspectors, 1 Administrative  
Assistant to the Supervising District Engineering  
Inspector, 1 Principal Clerk, 2 Junior Clerk-Typists,  
(vacancies - 3 District Engineering Inspectors).

Statement of Purpose: Inspect boilers, air tanks, refrigeration/air  
conditioning systems, hot water systems, nuclear power  
plants, amusement devices.  
License engineers, firemen, hoisting machinery operators,  
oil burner technicians, nuclear power plant operators,  
inspectors employed by insurance companies to inspect  
pressure vessels and inspectors employed by insurance com-  
panies to inspect pressure vessels and inspectors employed  
by insurance companies to inspect amusement devices, and  
pipefitters. All of which are important to the safety of  
the public.

Activities July 1, 1976 - June 30, 1977: Under a public hearing held  
jointly with the Executive Office of Administration and  
Finance on March 30, 1977, fees were established for con-  
ducting surveys of manufacturing plants, contractors, cor-  
porations, companies and others who desire to obtain letters  
of authorization and die stamps from the American Society of  
Mechanical Engineers and from the National Board of Boiler  
and Pressure Vessel Inspectors, and nuclear power plants at  
\$150.00 per day per man. Surveys are now being performed  
at the request of the American Society of Mechanical Engineers  
and the National Board of Boiler and Pressure Vessel Inspectors.

Carnival attendants' fees were established at \$2.00 per license.

Regulations were formulated and accepted at the same public hearing Governing the Use of Hoisting Machinery.

The Engineering Section has made it mandatory by public hearing that repairs to boilers become standardized with the use of an "R" stamp.

Effective July 22, 1977, a law will permit applicants for oil burner technician certificates to take examinations once in thirty days, also an applicant shall be examined within one month after date of receipt of his application.

Effective September 13, 1977, District Engineering Inspectors shall perform the first inspection of new pressure vessels. This will create more work for the Engineering Section - we should have additional inspectors and clerical personnel to handle this work.

As of this date, \$483,000 has been received as revenue from the grandfather clause of the Pipefitter law which became effective February 17, 1976. Examinations given after February 17, 1977 have been both oral and written and tend to become Board examinations as the Second and First Class Engineers' licenses now are.

At the request of the American Society of Mechanical Engineers examinations have been given to insurance company inspectors on Non-destructive Testing such as, Radiography, Magnetic Particle, Dye Penetrant and Ultrasonic Testing. Examinations have also been given on Concrete Containment Vessels for Nuclear Products and Inservice Inspections of Nuclear Products. The examinations were made up by the National Board of Pressure Vessel Inspectors in Columbus, Ohio and were corrected by them. Our procedure was to monitor the examinations.

We are now giving National Board examinations for insurance company inspectors to inspect pressure vessels in Massachusetts.

Highlights or Expansion: We cannot afford to expand as we do not have the help (both District Engineering Inspectors and clerical personnel) to handle any more extra work.

RECAPITULATION OF BOILER, AIR TANK AND REFRIGERATION INSPECTIONS, ENGINEERS' AND FIREMAN'S LICENSE LAW, OIL BURNER TECHNICIANS', AMUSEMENT DEVICE INSPECTION AND PIPEFITTER LAWS

JULY 1, 1976 THRU JUNE 30, 1977

1.	Number of boilers inspected by Insurance Company Inspectors	33,554
	Number of air tanks inspected by Insurance Company Inspectors	8,219
	Number of refrigeration-air conditioning inspections by Insurance Companies	3,986
	TOTAL:	45,759
2.	Number of boilers inspected by District Engineering Inspectors	2,011
	Number of air tanks inspected by District Engineering Inspectors	2,290
	Number of refrigeration-air conditioning inspections by District Engineering Inspectors	145
	TOTAL:	4,446

3. INVESTIGATIONS AND INSPECTIONS

<u>Complaints</u>	E & F License Law	123
	Boiler Inspection Law	126
	Air Tank Inspection Law	44
<u>Visits</u>	E & F License Law	4,674
	Boiler Inspection Law	3,901
	Air Tank Inspection Law	3,597
<u>Defects Found</u>	Boilers	5
	Air Tanks	7
<u>Repairs Ordered</u>	Boilers	53
	Air Tanks	32
<u>Appendages Ordered</u>	Boilers	9
	Air Tanks	49
<u>Hydrostatic Test Applied</u>	Boilers	7
<u>Pressure Ordered Reduced</u>	Boilers	1
	Air Tanks	20
<u>Use Prohibited</u>	Boilers	1
	Air Tanks	1
<u>Days in Court</u>		4
<u>Prosecutions</u>		1

4. ENGINEERS', FIREMAN'S & OIL BURNER TECHNICIANS' LICENSES - Individual Examinations

	<u>GRANTED</u>	<u>REJECTED</u>
Special to Have Charge	46	2
Special to Operate	83	7
Third Class Engineer	146	52
Fourth Class Engineer	3	--
Portable Class Engineer	2	--
First Class Fireman	143	45
Second Class Fireman	426	153
Hoisting Engineer	1311	27
Oil Burner Technician	532	68
TOTALS:	2692	354

RECAPITULATION OF ENGINEERING SECTION, JULY 1, 1976 THRU JUNE 30, 1977

5. ENGINEERS' AND FIREMAN'S LICENSE LAW - Board Examinations

	<u>GRANTED</u>	<u>REJECTED</u>
First Class Engineer	23	34
Second Class Engineer	79	108
Certificate of Competency (Insurance)	<u>11</u>	<u>1</u>
TOTALS	113	143
Appeals	3	
Suspensions	<u>3</u>	
	6	

6. NUCLEAR LICENSE LAW

Assistant Operator	1	
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7. AMUSEMENT DEVICE INSPECTION LAW

Operator	15	1
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8. PIPEFITTER LAW

Licenses	9	2
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9. LICENSES RENEWED

Engineers and Firemen	5,676
Hoisting Engineers	7,434



Section: Board of Boiler Rules, John W. McCormack Building,  
One Ashburton Place, Boston, Mass. 02108

Chairman: John K. Olsen, Supervising District Engineering  
Inspector, Engineering Section

Assigned Personnel: One member an operating engineer, one  
representing manufacturers of boilers, one representing  
users of boilers and one representing insurers of boilers.

Statement of Purpose: Formulate or adopt rules formulated by a  
recognized engineering organization, for the construction,  
installation and inspection of steam boilers and power  
reactor vessels and piping as used in atomic energy in-  
stallations, and for ascertaining the safe working pressure  
to be carried therein; prescribe tests to ascertain the  
qualities of materials used in the construction of boilers;  
power reactor vessels and piping; formulate rules regulating  
the construction and sizes of safety valves for boilers of  
different sizes and pressures, appliances for indicating the  
pressure of steam and the level of water in the boiler or  
power reactor vessel, and such other appliances as the board  
may deem necessary to safety in operating steam boilers or  
power reactor vessels; and make a standard form of certificate  
of inspection. Prescribe regulations conforming to recognized  
standards of engineering practice, for the size, shape, con-  
struction, gauges, operation, maximum pressure, safety devices,  
use of oil, and other appurtenances necessary for the safe  
operation of air tanks or other receptacles.

Annual Report of the Board of Boiler Rules for the Period July 1, 1976 to June 30, 1977.

During this fiscal year six meetings were held by the Board of Boiler Rules. This included two statutory public hearings and two advertised public hearings, all of which were held in compliance with the requirements of Chapter 146, Section 3 of the General Laws, Tercentenary Edition, as amended, as well as Chapter 30 of the General Laws.

Nine petitions were presented to the Board of Boiler Rules, seven of which were to allow nonstandard pressure vessels/valves to become "Mass. Special." Two petitions were to allow for a short (three months maximum) extension of an existing boiler certificate.

Annual Report - Bureau for the Storage of Fluids - Fiscal Period 7/1/76 - 6/30/77

A total of 23 tanks were covered by permits issued by the Commissioner of Public Safety for the fiscal year July 1, 1976 thru June 30, 1977. These tanks will contain 56,643,363 gallons of various products. The breakdown is as follows:

6 tanks for the storage of Gasoline	12,851,163
3 tanks for the storage of #2 Fuel Oil	10,867,000
2 tanks for the storage of Diethylenetriamine	24,000
8 tanks for the storage of #6 Oil	32,570,200
1 tank for the storage of Liquid Propane	18,000
1 tank for the storage of Animal Fat	278,000
2 tanks for the storage of Polyvinylchloride Resin	35,000
<hr/>	
23 tanks	56,643,363 gallons

DIVISION OF INSPECTION  
ELEVATOR SECTION

Supervising Elevator Inspector  
James F. Fagan

14 Men and  
One Supervisor  
8 Inspectors  
1 Tramway License Examiner  
4 Examiners  
Also One Jr. Clerk

Public Safety as it pertains to the installation, operation and maintenance on Elevators, Escalators, Dumbwaiters and various other types of related equipment. Supervise the installation, witness annual tests, investigate accidents and license qualified people to operate and install equipment.

We are the inspectors having jurisdiction in 303 Cities and Towns and as well do all State buildings, M.B.T.A., Colleges, Courthouse, and some Federal Buildings. Also Tramway License onsite Operational Inspections and Licensing are handled in this section.



## ELEVATOR SECTION

### Elevators, Escalators & Dumbwaiters :

Placarded	14
Plans Filed	118
New Construction Inspection	329
Inspections (Tests)	4,705
Changes Inspected	1,362
Orders Issued	1,943
Certificates Issued	1,369

During this period there were 109 Elevators, escalator & Dumbwaiter accidents reported to this section, four (4) of which were FATAL.

Operators Licenses Issued	1,652
Operators Licenses Renewed	1,992
Revenue derived from Elevator Operator Licenses both new and renewed:	\$4,470.00

Revenue derived from inspections of new and existing elevators, escalators and dumbwaiters:	\$53,051.00
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<u>TOTAL REVENUE:</u>	\$57,521.00
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<u>Tramway License Section</u>	
Tramway Licenses Issued	173      \$2,905.00

<u>TOTAL REVENUE:</u>	\$2,905.00
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Men Certified to Inspect Tramways 6 (No Fee)

Tramway Accidents reported to this section (34) thirty-four no FataIs.

Elevator Maintenance &		
Repair Licenses Issued	26	\$520.00
Renewal	600	\$6,000.00
Late Renewals	19	\$285.00

TOTAL REVENUE:	\$6,805.00
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ELEVATOR SECTION  
PERTINENT INFORMATION

The Elevator Section altho no new towns were added to our inspection responsibilities this past fiscal year we have had an increase of 329 new elevators under construction. On a temporary emergency basis we are being called in to test Elevators in Holyoke, Northampton, and Springfield, there are 450 units in this area that have to be tested each year. The totals are increasing and the inspection personnel is decreasing which creates an impossible situation. With the economy and depression there have been some problems in the construction industry but everything being built is hi-rise or condominiums so we will see a pick up as we see an economic gain.

In the last two Fiscal years we have lost three inspectors with NO replacements. Lack of men in the district , not covered causing an unsafe condition to exist. We should have replacement immediately , for inspectors lost thru death and retirement.

We show a decrease in elevators placarded this year i.e. elevators shut down because of unsafe or dangerous condition.

We show an increase in new construction inspections.

Annual inspections show a decrease due to insufficient number of inspectors. .

Also where a Licensed Operator is working we seem never to have a bad accident, and we still continue to have Fatal accidents where there are no Licensed Operators.

Elevator Accidents showed an increase - Our Fatal figure is one higher than last year. I would like to stress that this is the accident total for the entire state not just State inspected elevators. Most of the accidents were on escalators and were of minor nature. I also believe that some Cities and Towns do not report and our figures are conservative.

We had a decrease in Tramway licenses issued this year for various reasons, the main reason being the lack of snow the previous three years. There was a tremendous increase in skiers using Mass. Facilities this past year up to 2,000,000 used the lifts. Heavier natural snow gave the Area Operators their best season in years. Three Ski areas stayed open all summer with one aerial lift operating at each area in conjunction with the so-called Alpine Slide. Four Aerial lifts are presently under construction to open this coming season as well as two surface lifts and three tow. The Tramway Examiner organized three lift operator training seminars this past fiscal year as well as two technical demonstrations involving non-destructive testing. The training seminars will continue this coming year as well as three additional for Maintenance personnel.



ELEVATOR SECTION  
PERTINENT INFORMATION

Tramway accidents increased quite a bit this year mainly due to a season that was probably twice as long as last year. For instance some small areas last year were open for a couple of days due to lack of snow, were this year open up to two months. The tramway examiner investigated along with the Tramway Board a major Aerial accident in Hancock this past year and as a result signed four complaints in Court against the Area Operator. He attended 25 Board meetings as the Commissioners Representative and sat with the board at 19 hearings involving 52 code problems. He also met with manufacturers and insurance representatives regarding lift safety. While the Examiner was tied up during the busy part of the ski season with the investigation of the accident in Hancock he still managed to make 123 on site operational inspections and visits to ski areas state wide this past year. The Tramway Examiner was elected by other Tramway Board Members - Clerk of the Board this past year.

We have again suggested to the department to increase the various fees and again will request the department file legislation to repeal Chapter 288 of the General Laws.

Looking to the future this section will need additional inspection personnel very soon as we will have to assume responsibilities for the inspections in several cities and towns that are starting to neglect elevator inspections as their inspection department becomes more involved in other areas. We will need to set up frequent seminars for our own personnel and others to keep them informed on changes on codes, regulations and other "exotic" type of elevator equipment coming into existence. The public is becoming more dependent on elevators, the Fire Dept's. want to use them to evacuate in case of fire and other disasters which will mean a great deal of study and many new regulations. They are putting elevators in cities and towns now that never had them before. Altho our men received a one grade increase they are still \$100.00 behind pay to Elevator Mechanics in Industry which they supervise. Something will have to be done if we hope to maintain a qualified staff.

We will have to maintain a stronger liaison with the Fire Department Instructional Teams with all of the high rise elevators being constructed.

Department of Public Safety

Annual Report Information

1. Division:

Life Safety and Physical Environment Surveying Unit  
80 Boylston Street, Boston, Massachusetts 02116

2. Commanded by:

Clifford W. Hall  
Associate Civil Engineer  
Supervisor in Charge

3. Assigned Personnel:

Associate Civil Engineers - Four (4)  
Senior Civil Engineers - Twenty (20)

4. Function:

To survey Medical Care Facilities for participation in Medicare/ Medicaid Program(s).

5. Pertinent Statistics:

The attached statistics reflect a breakdown of related activities for the period beginning July 1, 1976 to June 30, 1977.

The attached statistics for related activities include:

1. On site surveys/inspections
2. Development of Deficiency Statements and Survey Documentation
3. Review of Plans of Correction
4. Follow-up visits
5. Conferences and consultations with providers/architects/consultants
6. Detailed plan review
7. Post Certification Revisit Reports and Documentation  
(required by Federal Regulation)
8. Transmittal of Documentation to Massachusetts Department of Public Health, to be submitted in turn to the United States Department of Health, Education and Welfare.



1976 - 1977

LIFE SAFETY INSPECTION UNIT

REPORT OF TOTAL

MONTH	SURVEYS	DEFICIENCIES MAILED	PLAN OF CORRECT- ION RECEIVED	FOLLOW-UP	PLAN REVIEW	POST CERTIFI- CATION VISIT	CERT. TRNSMTL
JULY	80	60	51	69	41	30	44
AUGUST	78	62	56	61	61	45	50
SEPTEMBER	74	73	62	75	69	38	81
OCTOBER	81	66	69	97	64	42	57
NOVEMBER	70	66	69	65	54	42	66
DECEMBER	67	49	62	72	57	39	62
JANUARY	57	73	63	78	44	51	54
FEBRUARY	60	53	55	81	54	39	45
MARCH	86	57	65	77	44	44	70
APRIL	68	75	66	95	55	48	64
MAY	66	65	61	79	54	77	70
JUNE	55	69	55	78	50	73	60
TOTALS	842	768	734	927	647	568	723

DEPARTMENT OF PUBLIC SAFETY - LICENSING SECTION  
One Ashburton Place, Boston

(Personnel - 4)

ANNUAL REPORT - JULY 1, 1976 thru JUNE 30, 1977

SUNDAY LICENSE LAW:

ANNUAL (REGULAR) LICENSES RECEIVED:	2,312	\$	115,600.00
" (SPECIAL) LICENSES RECEIVED:	509		50,900.00
WEEKLY (REGULAR) LICENSES RECEIVED:	17,786		35,572.00
" (SPECIAL) LICENSES RECEIVED:	6,912		34,560.00
<hr/>			
FEEES RECEIVED:		\$	236,632.00
RE-ADJUSTMENT (SPECIAL LICENSES):		+	634.00
<hr/>			
ANNUAL LICENSES REFUNDED: 9 @ \$50.00 & 2 @ \$100.00)---		\$	237,266.00
WEEKLY LICENSES REFUNDED: 28 @ \$2.00 & 4 @ \$5. )		-	726.00
<hr/>			
TOTAL FEES RECEIVED:		\$	236,540.00
<hr/>			

LICENSES OF THEATRICAL BOOKING AGENTS:

LICENSES IN FORCE AS OF JULY 1, 1976	150		
LICENSES IN FORCE AS OF JUNE 30, 1977	146		
DISCONTINUED LICENSES:	29		
NEW LICENSES:	26	\$	5,200.00
RENEWED LICENSES:	51		10,200.00
<hr/>			
FEES RECEIVED:		\$	15,400.00
REFUNDS: (1 @ \$200.00)		-	200.00
<hr/>			
TOTAL FEES RECEIVED:		\$	15,200.00
<hr/>			

ASSUMED NAME LAW:

REGISTRATIONS SUBMITTED: (\$2.00 per)	47	\$	94.00
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PRIVATE DETECTIVE AND/OR WATCH, GUARD OR PATROL:

NEW LICENSES:	51	\$	38,250.00
RENEWED LICENSES:	250		100,000.00
<hr/>			
FEES RECEIVED:		\$	138,250.00
ORIGINAL LICENSES REFUNDED: 3 @ \$750.00)		-	4,250.00
RENEWED LICENSES REFUNDED: 5 @ \$400.00)-----			
<hr/>			
TOTAL FEES RECEIVED:		\$	134,000.00
<hr/>			

TICKET SELLERS:

ORIGINAL & RENEWED LICENSES: (34 @ \$100.00 per license)		\$	3,400.00
REFUNDS: 0			
<hr/>			
TOTAL FEES RECEIVED:		\$	3,400.00
<hr/>			

STATE BOXING COMMISSION  
1 Ashburton Place, Boston, Ma. 02108  
Room 1310

ANNUAL REPORT

Membership: Emmanuel G. Aronis, Chairman  
Walter A. Byars, Commissioner  
Joseph C. Wright, Commissioner  
Fred Lamson, Secretary

Purpose: Established in 1920 to administer and regulate the conduct of boxing or sparring matches or exhibitions being conducted for a prize or a purse, or to which an admission fee is charged, either directly or indirectly. The mandate of the Commission encompasses both professional and amateur boxing activity.

Activities: During fiscal '76-'77 the Commission supervised 27 professional boxing shows and 88 amateur exhibitions in the Commonwealth. This represents a substantial increase in boxing activity over fiscal '75-'76....14 additional professional shows and 22 additional amateur shows.

Some of the outstanding boxing events include:  
10 rounds of exhibition boxing featuring World Heavyweight Champion Muhammed Ali vs six local opponents, including Peter Fuller, sportsman, for the benefit of the Elma Lewis Charities. This event was conducted in January of '77. Also in January and February of 1977, the annual Lowell Sun Golden Gloves boxing tourney at Memorial Auditorium, with capacity attendance. On February 15, 1977, Marvin Hagler of Brockton, Mass. and Willie "The Worm" Munroe boxed a 12 round bout at Hynes Auditorium, Boston, for the North American Middle weight Title. Hagler defeated Munroe by a TKO in the 12th round.



STATE BOXING COMMISSION - ANNUAL REPORT  
FISCAL 1976-1977

On April 15, 1977, the New England Amateur Boxing Championships was held at the Boston Garden, featuring the outstanding amateur boxers from all over New England.

PERTINENT STATISTICS:

Number of professional clubs conducting boxing matches or exhibitions	3
Number of professional exhibitions held, fiscal 1976-77	27
Number of amateur exhibitions conducted, fiscal 1976-77	88
Receipts from 5% tax on gross receipts & t.v. rights (C. 147, S. 40 & 40A, fiscal 1976-77	\$14,507.01
Receipts from license fees (all sources), fiscal 1976-77	\$1,564.
Receipts from 1% tax on gross receipts & t.v. rights for the Boxers' Fund Board 1976-77	\$1066.31

LEGISLATION: During this fiscal year legislation was filed to

- (a) place wrestling under the control of the Commission (H. 156 1977); and
- (b) place closed-circuit t.v. boxing beamed into the Commonwealth under the control of the Commission (H. 157 1977)

Passage of the above legislation would substantially increase the activity and revenues of the Commission.

N.E. BOXING COMMISSIONERS COMPACT: The New England Boxing Commissioners continue to maintain mutual recognition of suspensions or revocations of licenses of boxers, seconds, managers, etc. Also, mutual exchange of pertinent information on boxers and boxing matters has continued despite no formal meetings due to lack of funds for travel.



STATE BOXING COMMISSION - ANNUAL REPORT  
FISCAL 1976-1977

The State Boxing Commission in Massachusetts also has close contacts with the leading boxing states in the nation by means of bulletins and letters. These states include, New York, New Jersey, California and Michigan.

DEPARTMENT OF PUBLIC SAFETY  
RECREATIONAL TRAMWAY BOARD  
1976-1977  
ANNUAL REPORT

DESIGNATION: Commonwealth of Massachusetts, Dept. of Public Safety  
Recreational Tramway Board.  
McCormack State Office Building  
1 Ashburton Place Room 1319  
Boston, Mass 02108

CHAIRMAN: Harold Morley

MEMBERS: Chairman plus four other members, one of which  
is Commissioner of Public Safety's Designee.

STAFF: 1 Tramway License Examiner  
1 Hearings Stenographer

STATEMENT OF PURPOSE: Public Safety as it pertains to the Skiing public  
and their use of aerial tramways, lifts and tows.  
Drawing up, amending and enforcing Tramway codes and  
regulations. The Board's main purpose for being is to  
direct the State Ski Areas on a course of preventative  
accident procedures and to enforce the State Ski Code  
for the Skiing public's safety.

STATISTICS:

Tramway Licenses Issued:	173
Total Monies derived from licensing:	\$2905.00
Total Lifts Registered:	208
Total Accidents Reported:	52
Full meetings of the Board	13
Sub-Committee Meetings	12
Hearings:	15 involving 19 Lifts & 52 Code Problems
Lift Operator Training Seminars	3
Technical Demonstrations	2
Total Skiers using Mass. Lifts	2,000,000

DESCRIPTION OF ACTIVITIES:

In addition to the two attached reports identified as Addenda #1 and  
Addenda #2 please be advised of the following.

The full Board held 13 meetings this past fiscal year in Boston,  
Hancock, Great Barrington, Charlemont, Holyoke, Charlton, Waltham, Danvers,  
Worcester and Auburn as well as 12 sub-committee meetings. Two of the  
Board meetings were emergency meetings held to investigate the causes of  
the Major tramway accident at Jiminy Peak in Hancock. Fifteen hearings  
were held on 19 various type lifts concerning 52 code problems. Fifty  
two tramway accidents were reported to the Board this fiscal year, none  
of which were fatal. This is an increase of 18 over last year. This  
past year we have had more than 2,000,000 skiers using Massachusetts  
facilities. We had one new area open this year and several small areas  
not bother to open for a variety of reasons, the biggest being the poor  
snow conditions the previous 3 seasons. Construction has started on  
four new aerial lifts, two surface lifts and three tows and all should  
be open for the coming season. We have had 3 areas stay open for the

1976-1977 ANNUAL REPORT- RECREATIONAL TRAMWAY BOARD (CONTINUED)

SUMMER, One chairlift at each area in conjunction with the so-called Alpine Slide. Three lift operator safety seminars were held in Lenox, Waltham and Holyoke by the Board in conjunction with the Dept. of Public Safety, Mass. Ski Area Operators Association and the Insurance Industry. These were very successful and attended by 300 operators. The major cost of the Seminars was borne by the Ski & Insurance Industries. The Board investigated its first Major Tramway accident this year and as a result of hearings four complaints were sought in District court and were issued. With the opening of the three areas for a full summer season the Board had to revue and set new guidelines for summer use of aerial lifts. The Board has started updating the Tramway Code and hopes to finish and print the code this coming year. Several instructional meetings have been set up this coming year for Ski Area Maintenance personnel. These will be in addition to the forthcoming lift operator safety seminars. Two demonstrations were held this past fiscal year concerning non-destructive testing. One at a Laboratory in Springfield and the other in the Field. The Board is looking forward to joining the National Safety Association this coming season as a group, a necessity, to keep the board aware of industry wide changes. One Board Member traveled out of State at his own expense this past year to attend a National Safety Convention. One Board Member was re-appointed, One Member terminated and one New Member appointed this past year. To maintain a closer alliance with the Mass. Ski Area, the Board frequently conducts their monthly meetings on the premises of various Ski Areas. Some of the Boards members attend various national and local gatherings relative to ski safety during the year, most of the time at their own expense. Many Ski Area owners or managers have met with the Board during this past year for advice and or instructions relative to the proper safety procedures as it pertained to their areas.



The Massachusetts Recreational Tramway Board

David J. Kenney Jr., Tramway License Examiner

SUBJECT: Tramway Accidents 1976-77 Season

1. As of May 31, 1977, fifty-two (52) tramway accidents were reported to this office:

Chairlifts	26	(4 last year)
T Bars	15	(21 last year)
J Bars	2	(0 last year)
Wire Rope Tows	2	(4 last year)
Fibre Rope Tows	7	(2 last year)
Platterpulls	0	(8 last year)
Skimobile	0	(0 last year)
	<u>52</u>	

2. Breaking them down by time of day:

	<u>A.M.</u>	<u>P.M.</u>	<u>Evening</u>
Chairlifts	6	17	3
T Bars	3	10	2
J Bars	1	1	.
Wire Rope Tows		1	1
Fibre Rope Tows	1	3	3
Platterpulls			
Skimobile			

3. All lifts hourly:

Between 9 & 10 A.M.	1	1 & 2 P.M.	10	6 & 7 P.M.	0
10 & 11 A.M.	2	2 & 3 P.M.	5	7 & 8 P.M.	2
11 & 12 Noon	7	3 & 4 P.M.	7	8 & 9 P.M.	4
12 & 1 P.M.	4	4 & 5 P.M.	6	9 & 10 P.M.	2
		5 & 6 P.M.	0	10 & 11 P.M.	1

4. Breaking them down by probably cause and type of lift:

Chairlifts:

- 1 Riding attendant to top Station, Chair hit boy when started.
- 4 Passenger error loading
- 14 Passenger error unloading
- 1 Attendant error- top station
- 2 Passenger error- fell from chair - did not close safety bar



76-77 Tramway Accident Reports continued:

4. Contd)

- 1 Operator failed to pull Emergency Brake
- 1 Passenger Error, Handicapped person lifted safety bar & fell out
- 1 Passenger Jumped- having passed mid-station unloading
- 1 Passenger jumped having passed unloading area.

T-EARS

- 11 Passenger fell on lift line
- 1 Passenger error Unloading
- 1 Passenger error loading
- 1 Passenger error Mid-Station unloading

J Bars

- 2 Passenger error - unloading

Wire Rope Tows

- 1 Passenger error - unloading
- 1 Skier caught in downhill rope

Fibre Rope Tows

- 2 Passenger fell on lift line
- 3 Passenger error loading
- 2 Skied off track
- 1 Hair caught in rope while being towed uphill on toboggan.

5. Listed below are all accidents showing Accident report number, type of injury, age & sex, gist & Location.

76-77

Acc Rpt Nbr	Type Eqpt	Type of Injury	Age & Sex	Gist	Location
1	CL	Sprained leg	11M	Started lift up w/No Top attendant boy struck by chair	Top
2	TB	LacerationEye	14 F	Fell on lift line	On lift line
3	FRT	Broken Leg	42 F	Fell on lift line	On lift line
4	CL	Contusion	14F	Hit by chair when loading	Loading Area
5	FRT	Cut lip	7F	Fell when loading	Loading Area
6	WRT	None Reported	7F	At Safety Gate	Unloading Area
7	TB	Hit on Head	21F	Fell 50' uphill from Loading	On Lift Line
8	JB	Strain-Shoulder	?	Ran into skier at Loading	Loading Area
9	CL	Bruised Neck	?F	Unzipped Jkt caught inChr	Unloading
10	TB	Bruised Rump	20F	Crossed Skis and fell	On lift line
11	TB	Cut lip	7M	Fell & hit by T	On lift line
12	CL	Broken Back	29M	Top Attendant being relieved rode around BW & Fell	Top Station
13	CL	Cut nose	12F	Failed to close Safety Bar fell at tower #1	On lift line
14	CL	Punctured lip	23M	poked by SkiPole	Loading Area
15	JB	Finger Injury	15 M	J snapped back and hit him	Unloading
16	CL	Several Injured		Failure of three brakes	Roll Back
		Contusions	11M	and Oper failed to pull	
		Fractures &		Emergency Brake-Area cited	
		Scalp Laceration	15F	for 4 code violations	
		Frac.Sacrum	55M		
		Frac.&Contus.	11M		
		Contusions	17F		
		Comp.Fracture			
		Femur leg	15M		

## 5 Continued

Acc Rpt Nbr	Type Eqpt	Type Injury	Age & Sex	Gist	Location
16 (Contd)		Lac. Scalp & Concussion	15F		
		Soft Tissue Injuries	25F		
		Scalp Lacer.	17F		
		Frac. Jaw & Back Injury	58M		
		Sore Leg	15M		
17	CL	Hit Head	?F	Belt caught on Chair	Unloading
18	TB	Nose Cut	27M	Ski Came out of binding, stepped to right into T	Loading
19	TB	Inj. Jaw	13F	Fell & hit by T	On Lift Line
20	CL	Twisted Leg	27M	Fell over skier	Unloading
21	CL	Floating Knee Cap	21F	Slid into another skier	Unloading
22	CL	Laceration & contusion eye	54M	Foot Rest stuck, when freed got hit in eye	Unloading
23	CL	Cut Nose & Bruise	16F	Turned around when getting off got hit in face by Chair	Unloading
24	FRT	Back Injury	55M	Skied off track	On Lift Line
25	TB	Broken Nose	56M	Hit by T	On Lift Line
26	CL	Hematoma	19F	Lost Balance getting off	Unloading
27	TB	Cheek Injury	10F	Fell & Hit Cheek	On Lift Line
28	CL	Nose Injury	15F	Handicapped Person, Lifted safety bar & fell out	Upper Lift Line
29	FRT	Bump on Head	13M	Lost balance & ran into pole	Lift Line
30	TB	Chin & gum	8 M	ALONE on T Fell & T hit him	Lift Line
31	TB	Bruised Face	8 F	Fell unloading Struck by T	<del>Midstation</del> L.L.
32	TB	Cut & Bruise	18F	Fell & struck by T	Midstation
33	TB	Cut & Bloody Nose	9 F	Fell & Struck by T	Lift Line
34	CL	Lac. Eye Lid	34M	Turned & struck by Chair	Loading
35	CL	Frac. Left Leg	? F	Passed Unloading area Jumped from Chair	Mid Station Unloading
36	CL	Lac. Fingers	? F	Fingers caught between slats	Unloading
37	CL	Twisted Leg	23F	Jumped off chair late	Unloading
38	FRT	Hair caught in rope - Had to be cut.	14F	Being pulled uphill on toboggan-	Unloading
Area reprimanded for allowing this use.					
39	TB	Cut & Bump head	86M	<del>Safety Bar up</del> fell & hit by T	Upper Lift Line
40	CL	Cut, Brkn Tooth Bleeding ear	8 M	Safety Bar up Fell 12'	Upper Lift line
41	CL	Lac. left eye	36 F	Bumped coming off ramp	Unloading
42	TB	Cut Lip	2 M	Fell	Lift Line
43	CL	Frac. Ankle	17F	Forgot to get off chair & Jumped	Unloading
44	CL	Chipped tooth	11F	Safety Bar stuck, when released-hit mouth	Unloading
45	FRT	Twisted left knee	14F	Lost Balance & fell	Loading
46	CL	Contusion Head	26F	Skied straight ahead instead of left or rite & struck	Unloading
47	CL	Small Head Wound	13M	Slipped getting on	Loading
48	CL	Punctured Testicle	28M	Getting on chair, Pole caught in companions ski fell	Loading
49	WRT	None		Somehow, Boot & Ski caught in downhill rope - got them off- Boot & Ski went around bullwheel	Loading

76-77 Accident Reports Continued

5. Continued

50	FRT	Twisted Knee	14M	Derailment-Temp Sheave Frame	Loading
51	CL	Bump Forehead	10M	Standing on ramp, waiting for friend- struck by chair	Unloading
52	TB?	Blood Clot-Brain	13F	Allegedly struck by t-skied downhill & Left area, no one saw acc. not reported to area.	Unloading?





# *The Commonwealth of Massachusetts*

## *Department of Public Safety*

Recreational Tramway Board  
McCormack State Office Bldg Rm 1319  
1 Ashburton Place  
Boston, Mass., 02108

February 15, 1977

FOLLOWING IS THE OFFICIAL AND FINAL REPORT OF THE MASSACHUSETTS RECREATIONAL TRAMWAY BOARD CONCERNING THEIR INVESTIGATION INTO THE TRAMWAY ACCIDENT AT JIMINY PEAK SKI AREA, HANCOCK, MASSACHUSETTS INVOLVING CHAIRLIFT REGISTERED AS CL-7 ON SUNDAY, JANUARY 30, 1977 AT APPROXIMATELY 11:20 A.M.

1. This is a report concerning a tramway accident on a chairlift at the Jiminy Ski Area registered as Chair Lift 7 on Sunday, January 30, 1977 at approximately 11:20 a.m. The accident was investigated in behalf of the Board on the afternoon of the same day by members Channing Murdock and David J. Kenney, State Building Inspector James Goggins, and certified Lift and Wire Inspector Alfred Ziegler, all of whom responded to telephone communications originated by the State Police.
2. Investigation revealed the lift was stopped by the top attendant to assist a passenger off the lift. Without warning, the chair started to roll in a reverse direction. The top attendant had not and never did touch the restart switch.
3. At the bottom of the lift Mr. Denis Roberts was the operator in charge of the lift and Mr. Gene Wetherell was acting as attendant. At the time of the incident Mr. Roberts was taking a rest break and not actively attending the lift.
4. At the time of the incident, Mr. Wetherell mistook the acceleration of the lift in reverse for a back up of the electric motor. He ran out of his station into the building beneath the drive bullwheel which houses the drive mechanism and started pulling out electrical controllers and the main switch. Prior to leaving, he did not set the emergency hand brake. He explained he did not know its function believing it to be a tensioning device not of his concern.
5. The backward motion of the lift started slowly, picked up speed, said to be three-to-five times its ordinary forward speed, then slowing down gradually before stopping. It appeared that those chairs passing through the outside guide when the lift was moving slowly went through without incident. And those passing through at a higher rate of speed extended into a more horizontal plane and became immeshed with the outside guide. Some were damaged and others were torn off the wire cable. It would appear that the lift reversed direction between 500 and 900 feet.
6. Investigation revealed that the braking system consisted of a service brake hydraulically controlled and acting against a shaft extended from the gear reduction box, and an emergency hand brake, a few feet forward from the bottom attendant station which acted directly



FINAL TRAMWAY BOARD REPORT RE: JIMINY PEAK ACCIDENT (Continued)

against the drive bull wheel. The gear reverse mechanism consisted of a Traction rope back stop which acted against the haul cable at the bull wheel and another back stop which acted against the same shaft in which the service brake acted.

7. Further investigation revealed the service brake failed because a small weight held to an arm by two set screws, had fallen to the floor making the brake inoperable. The link belt backstop mounted between the service brake and the gear box disclosed a pin from the chain had sheared making this brake inoperable. Inspection of the Traction rope back stop brake revealed it to be jammed closed but not properly acting against the haul cable. The emergency hand brake was operating properly but unfortunately had not been activated.

8. Further investigation revealed that Mr. Roberts and Mr. Wetherell, the operating personnel, were substituted for regular attendants and had not been properly trained in the function and operation of the braking system but only taught how to start and stop the lift with the electrical switch near the attendant station.

9. Further investigation revealed that the last entry into the operational log was a P.M. inspection of January 29, 1977. No entries had been made for the day of the incident.

10. In addition to the above report, the Board by unanimous vote has cited the Area Operator for the following violations:

- a. Violation of Tramway Code RTB-2 Section 3.2.3, failure to properly train operating personnel.
- b. Violation of Tramway Code RTB-2 Section 3.2.4.2 failure to make a pre-operational inspection of Chairlift #7 on January 30, 1977.
- c. Violation of Tramway Code RTB-2 Section 3.3.1 failure to maintain the braking system of Chairlift #7.
- d. Violation of Tramway Code RTB-2 Section 3.5.1 failure to properly maintain an operational log concerning Chairlift #7, on January 30, 1977.

THE MASSACHUSETTS RECREATIONAL TRAMWAY BOARD

HAROLD MORLEY, Chairman  
GEORGE LIPPMAN, Clerk  
WILLIAM SOARES  
CHANNING MURDOCK  
DAVID J. KENNEY JR.

Note: All of the above is included in the minutes of the 87th Meeting of the Tramway Board held in Great Barrington, Mass on February 15, 1977.

DEPARTMENT OF PUBLIC SAFETY

ANNUAL REPORT

DEPARTMENT: Public Safety

BRANCH OR SECTION: Architectural Barriers Board

ACCOUNT NUMBER: 8321-1000

MEMBERS: Robert J. Harris, Chairman  
Robert C. Capasso, Secretary of Public Safety  
Designee  
Ann E. Downing, Secretary of Elder Affairs, Designee  
Donald W. Hey, Member  
Robert J. Lynch, Member  
Leonard Markir, Member  
Maureen A. Winn, Member

STAFF: Richard Mackey, Administrative Secretary  
Deborah A. Ryan, Senior Clerk & Stenographer

DESCRIPTION OF ACTIVITIES:

1. Promulgation of illustrated Rules and Regulations, Form 16-1AB, published March 3, 1977, to make public buildings accessible to, functional for and safe for use by the physically handicapped persons; upon application, the issuance of variances from the Board's Rules and Regulations, when the Board determines that they are impracticable in the particular case; conducting investigations concerning the variance of the Massachusetts General Laws, Chapter 22, Section 13A and the Rules and Regulations made there under; the dissemination of information concerning the Rules and Regulations of the Board to architects, builders and other interested parties.
2. The Massachusetts Developmental Disabilities Council established a grant and through this grant, developmental costs for illustrating the Rules and Regulations were made for the Architectural Barriers Board. Printing and dissemination of 5000 copies of the Rules and Regulations were to registered architects in Massachusetts, registered landscape architects in Massachusetts, city and town building inspectors throughout Massachusetts, town planning Boards, D.P.W. in cities and towns of Massachusetts, D.P.W. state personnel, and various members of the general public.
3. The Board held two public hearings on the Rules and Regulations of this board on August 9, 1976 and January 24, 1977, in the McCormack State Office Building, One Ashburton Place, 21st Floor, Boston, MA. The purpose of these hearings was to update the Rules and Regulations and to get input from all agencies and the general public.



#### PERTINENT STATISTICS:

1. Held 51 regular meetings at One Ashburton Place, Room 1319, Boston, MA. Held 52 hearings which concerned governmental buildings, and 81 hearings which concerned privately owned buildings, and approximately 50 hearings which were advisory opinions.
2. Held 11 sub-committee meetings to inform all the local and state building inspectors in Massachusetts, of the new illustrated Rules and Regulations, which were promulgated on March 3, 1977.
3. Handled approximately 700 letters-incoming and outgoing.
4. Made approximately 1000 inspections of buildings undergoing remodeling, reconstruction, construction, alteration, and change of use.
5. Answered numerous phone calls regarding complaints and questions from building inspectors, architects, and members of the general public.

#### PERTINENT INFORMATION:

On September 27, 1977, Robert J. Harris was elected Chairman. He succeeded Robert J. Lynch. A new member was appointed to the Board, Leonard Markir, who succeeded Michael Ross.

On September 27, 1976, Deborah Ryan was hired as secretary to the Board, and on November 16, 1976, Francis Quinn, who was the Administrative Secretary to the Board, died. On June 27, 1977, the Board hired Richard Mackey as the new Administrative Secretary for the Board.

#### GOAL OF THE BOARD:

To have more communication with all the local building inspectors in Massachusetts, and to make the general public more aware of the advantages of a barrier free design.

The Board would also like to develop more "foot soldiers" in the field so that we may enforce our Rules and Regulations more effectively.

The Board would also like to hold periodically, meetings with the local and state building inspectors for the purpose of keeping them abreast of our policy interpretations of our Rules and Regulations.

The staff be increased so that the Administrative Secretary becomes Head Administrative Assistant, the Sr. Clerk & Stenographer becomes the Administrative Secretary, and hire a new Sr, Clerk & Stenographer.

1976-77 ANNUAL REPORT

UNIT: BOARD OF ELEVATOR REGULATIONS

McCormack State Office Building  
One Ashburton Place, Boston

Adam D. Strachan, Chairman

PERSONNEL: 8 members (including Chairman)  
1 administrative secretary

FUNCTION: A. Promulgation of various rules and regulations, and amendment of existing rules pertaining to the installation, construction, design, and reconstruction of hoists, elevators, escalators, dumbwaiters, moving walks, and safe usage standards pertaining to above equipment.

B. The hearing of petitions presented by owners, users, installers, and manufacturers for variance from the strict requirements of particular codes and regulations on the above type equipment. Hearings from appeals for interpretation of code requirements by interested parties.

ACTIVITIES: Meetings Held: 15 regular; 3 subcommittee

Hearings on Petitions  
for Variances: 10 granted; 3 denied; 1 withdrawn;  
2 continued by mutual agreement

Hearings on Appeals from Interpretation: None

Statutory Public Hearings Held: October 6, 1976, and May 4, 1977

Advertised Public Hearing Held: May 4, 1977

PERTINENT INFORMATION:

Constant revisions and amendments have been worked on by the Board in the past year and presented at public hearings. We find that equipment manufacturers as well as installers of elevator equipment are particularly interested in updating equipment and safety standards as pertains to usage of this type equipment.

Much effort is expended by the Board in keeping the regulations and codes up to date as required by changes in technology and design.

In spite of increased demand on the Board's time by the elevator industry and installers and users of equipment, we have attempted to concentrate our efforts in order to keep expenses at a minimum.

The Board shall strive to continue high standards as they relate to the safety of this highly technical equipment and the safety of the public who are using same with ever-increasing frequency.



## BOARD OF FIRE PREVENTION REGULATIONS

McCormack State Office Building  
One Ashburton Place, Boston, MA 02108  
Samuel Gronich, Chairman

1. During the past year the Board attendance was made up of seven members and one exofficio member, the State Fire Marshal. These members represented the following organizations.

Representative of Electrical Contractors

Head of a Fire Department

Representative of an Organization of Professional Chemical Engineers

Representative of an Organization of Blasting Industry Members

Representative of an Organization of Mechanical Engineers

Representative of an Organization of Electrical Engineers

Inspector of Wires

2. The Board of Fire Prevention Regulations which is appointed pursuant to the provisions of G.L. Chapter 22, Section 14 is responsible for the promulgation and amendment to regulations drawn up in accordance with the mandates in various laws including Chapters 30A, 143 and 148.

3. During the twelve month period covered by this report, the Board of Fire Prevention Regulations held 22 formal meetings, four sub-committee meetings, two statutory public hearings, and one advertised public hearing. In addition, the members of the Board met with each other and members of the public, industry, and government to gain information to assist in the decision making process of the Board. For example, one or more of the Board Members attended almost every meeting of the Fire Prevention-Fire Protection Advisory Committee to the State Building Code Commission.

During the period of time covered by this report the Board has considered subject matter brought before it by its members as well as by the public, officials of the state and federal government, and members of industry. The highlights of some of the points covered are noted below in the order of the numerical listing of the regulations.

### FPR-3-Oil Burners

Although discussion was held on the possibility of modifying at least 20 of the rules in this regulation, only one change was actually made during the year. This was supported by Mr. Henry Lee, Director, Energy Policy Office, and involved the requirement for the testing of oil burner efficiency following certain modifications of the oil burner.

### FPR-4-Garages

Though there was some discussion at the public hearing regarding the changing of the definition of "motor vehicle", it was decided that the regulation should remain as is. A change was made, however, in the definition of the building to be used as a garage. Considerable discussion was held during each of the public hearings as well as at interim meetings and at various sub-committee meetings on the changing of the regulations governing the operation of self-service gas stations. This issue probably received more attention from the Board and was of more concern to the public than any other single subject to come before the Board in the 1976-1977 year. In spite of this attention, which included numerous field inspections, no changes were made partly because the Board was waiting for the outcome of a court decision.

### FPR-7-Transportation of Flammable Liquids

Consideration was given to several subjects brought up at various meetings including the changing of the lettering sizes to conform to federal standard. Although this portion of the regulation was not modified, the section requiring the use of a certificate of approval was changed so that the certificate will be granted for a five year period instead of a two year period.

### FPR-9-Prevention of Fire and Fire Hazards

The requirement for self-closing metal refuse containers in wash rooms frequented by the public was modified to allow the use of self-closing rigid molded non-metallic containers. A change was also made to require the holder of any license issued for the underground storage of flammable liquid to notify the local licensing authority and the head of the fire department whenever the provisions of the license cease to be exercised. A change was also made to require any person removing a fuel oil tank from the inside of the building, to cap off both the fuel supply and vent pipes leading to the building.

### FPR-11-Massachusetts Electrical Code

The emergency changes were voted to modify three paragraphs of the code to give relief to the building industry working on new construction within the Commonwealth. These changes involved the use of wiring methods designed to prevent the spread of fire. The electrical sub-committee of the Board met on numerous occasions to assist the public in the clarification of various regulations comprising the Massachusetts Electrical Code.



## FPR-12-Explosives

A change was made in the requirement on the quantity of storage of black powder to conform with federal regulations as well as with the wishes of the industry experts who had been under some hardship as the result of the previous rules. A change was also made to allow explosives to be used under certain conditions for experimental purposes. The subject of tagging of explosives to assist law enforcement authorities in tracing explosives after detonation was discussed, and the regulation requiring tagging was again modified by postponing the effective date from 1977 to 1978. Two of the Board members were invited to attend a national meeting on the subject at the Bureau of Mines, sponsored by the Alcohol, Tobacco, Tax and Firearms Division of the Department of Commerce. It appears that the tagging proposal which was initiated by the Massachusetts Board of Fire Prevention Regulations approximately seven years ago, is now under intensive investigation by various agencies of the federal government, and will probably become a reality within a relatively short period of time.

4. Perhaps the most significant situation that confronted the Board in the year of this report was the increase in the interest of the public in the activities of the Board which included, not only a large attendance at each of the public hearings, but also the attendance of interested parties at almost every regular meeting of the Board. In many cases, comments from those attending the meetings were considered and used as a basis of decision at votes taken on various issues. The individual members of the Board also spent hundreds of man hours away from the meetings investigating various Board subject matter, ranging from the wiring standards in historic buildings, to the operation of self-service gas stations.

DIVISION OF FIRE PREVENTION  
1010 COMMONWEALTH AVENUE  
BOSTON, MASSACHUSETTS

JOSEPH A. O'KEEFE  
STATE FIRE MARSHAL

JEREMIAL AHERN  
CAPTAIN  
STATE POLICE DETECTIVES

Personnel in the Division consists of:

- 1 State Fire Marshal
- 1 Captain of Detectives
- 11 Detective Lieutenant Inspectors
- 9 Troopers (Special Assignment)
- 1 Senior Explosives Technician
- 1 Explosives Technician
- 1 Hearings Stenographer
- 1 Principal Statistics Clerk
- 1 Fire Prevention Engineer (Vacant)
- 1 Junior Clerk Typist

The function of the Division is the investigation of the cause and circumstance of suspicious fires, and fires of an undetermined origin; the enforcement of Chapter 148, and all Fire Prevention Rules and Regulations enacted thereunder; keeping of records pertaining to fires, explosions, arrests, inspections, etc.; the certification of certain types of equipment as specified by the Fire Prevention Rules and Regulations, and myriad other related duties in dealing with the public, fire departments, and law enforcement agencies of the Commonwealth, and other political sub-divisions of Government, including the keeping informed of all fire chiefs with current and contemplated conditions and changes in laws and Fire Prevention Rules and Regulations.



STATISTICS

DIVISION OF FIRE PREVENTION

Activities for 12 Months - July 1, 1976 thru June 30, 1977

INVESTIGATIONS

Fires . . . . .	2876
Explosions. . . . .	101
Explosives - Storage, Use, Transportation . . . . .	63
Flammable Fluids - Storage, Use, Transportation . . . . .	22
Fatal Fires . . . . .	115

INSPECTIONS

Explosives - Storage, Use, Transportation . . . . .	196
Flammable Fluids - Storage, Use, Transportation . . . . .	49
Garages . . . . .	9
Oil Burners . . . . .	3
Liquefied Petroleum Gas . . . . .	5
Schools . . . . .	9
Hospitals . . . . .	4
Hotels. . . . .	6
Mercantile Establishments . . . . .	13
Factories . . . . .	18
Places of Assembly. . . . .	12
Warehouses. . . . .	24

ARRESTS

Arrests for Arson and Related Crimes - Persons . . . . .	191
Arrests for Arson and Related Crimes - Counts . . . . .	248
Convictions for Arson and Related Crimes . . . . .	110
Cases Pending in Court . . . . .	55
Cases Found Not Guilty . . . . .	24
Cases Dismissed . . . . .	11

MISCELLANEOUS

Warehouse License Applications Investigated. . . . .	16
Oil Burners Approved. . . . .	11
Heat Reclaimers Approved. . . . .	6
Miscellaneous Devices Approved . . . . .	5
Self-Service Gas Station Plans Approved. . . . .	67
License to Sell Class A, B, and C Explosives . . . . .	7
Fireworks Certificates of Competency Issued -	
Originals . . . . .	3
Renewals. . . . .	89
Blasting Certificates of Competency Issued -	
Originals . . . . .	51
Renewals. . . . .	541
Black and Smokeless Powder License . . . . .	139
Tank Truck Approvals Issued. . . . .	603
Certificate of Competency for Cannons Issued . . . . .	14

DIVISION OF FIRE PREVENTIONSTATISTICS

## Permits for Transportation of Class A &amp; B Explosives .

Issued . . . . .	103
Disposal of Fireworks, Explosives, and Bombs. . . . .	349
Days in Court . . . . .	398
Fire Inquests and Other Hearings. . . . .	19
Summonses Served. . . . .	111
Cases Submitted to Laboratory . . . . .	981
Photographs, Use of . . . . .	197
Instructions, Sessions, and Addresses . . . . .	82
Organizational and Divisional Meetings. . . . .	59





